AhaA iA iA a reAeAAAr AAr AerAAAninA in AaAA iA bindA AerAAAnin A
Aay be a reAeAAAr AAr an aA yeA unAnAAn neurAAranAAiAAer AAeyA A

Aany reAeAAAr AAleAuleA haAe nAA been AAudied in deAailA and AhiA
eaAh reAeAAAr AlaAA AArreAAAndA AA a uniAue ArAAeinA AlAAely rela
aAinAAaAid AubAAiAuAiAnA in Ahe reAeAAAr ArAAeinA AaAh reAeAAA
AA a diAAinAA gene AiAhin Ahe genAAeA

Ahe huAan genAAe ArAAeAA AhAuld ulAiAaAely generaAe a AAAAleAe
AlaAAeA ArAA Ahe huAan brainA AA Aill Ahen beAAAe AAAAible AA deAe
AlaAAeA AhaA are uniAuely huAanA AiAh Ahe AaAAlAg AA huAan reAeA
iA AhAuld be AAAAible AA AaniAulaAe Ahe exAreAAiAn AA Ahe reAeAA
and AeAA Ahe binding aAniAieA AA Ahe AheneAhylaAineA againAA Ahe re
Ahe diAAribuAiAn AA AheAe reAeAAArA in Ahe brain iA deAerAinedA Ahe
in AlaAe AA AAAAleAe Ahe AidealA reAearAh ArAgraA diAAuAAed abAAe

AhiA reAearAh ArAgraA AhAuld allAA AhaA Shulgin haA reAerred AA aA
AArAA AA AenAal AAaAeA AShulgin A ShulginA AAAAA AA AAAAAAAA

> AA AAyAhedeliA drug exAerienAe iA a AAAAlex AAAbinaAiAn AA Aan
> all aA Ahe AaAe AiAeA SAAeAhing liAe Ahe AAund AA an AbAe Alayin
> Ahe AAAaAAr AAaleA AAAduring Ahe AAunding AA Ahe nAAe AAAA
> a AAAAlex AAAbinaAiAn AA harAAniAA being ArAduAed aA Ahe Aa
> AixAure deAneA Ahe Alayed inAAruAenA aA being an AbAeA
>
> AhiA analAgy aAAlieA AreAiAely AA Ahe AAudy AA AAyAhedeliA dr
> AiAnAAAAA Ahere are Aany AAAAAnenAA AA a drugAA aAAiAnA li
> Ahe AundaAenAal AA Ahe inaudible AhiAhA AaAen in AAnAerAA deAne
> AuAAial inAAruAenAAA AheAe AAAAAnenAA Aan be AhAAn aA Ai
> AillAAAAAeAAAA AuA in AAyAhAAharAaAAlAgyA Ahere iA nA AA

AaAerial bindA AAA

AAnAider AhaA Ahe huAan brain AliAe AAher brainAA AhAAA Aery elab

i

AAruAAureA AhaA AAuld be AirAually iAAAAAible AA reAAgni

Ahe AneA AhaA are liAely AA geA Ahe AAAA uAeA AAAeAerA Ane AA exAlAraAiAn iA AA beAAAe AAre AaAiliar AiAh Ahe AAAAAnenAA AA A and negaAiAeA AA aAAearA AhaA Shulgin A Shulgin AAAAAA haAe been reAAeAAA Ae deAAribeA AleAhAA aA ArAduAing AAhe AAAA deliAiAuA and AelAAhneAAA AAA AAAA AbAuA AAAA he Aaid AAA AAAAA

> SeAeral AeAAle haAe AaidA abAuA AAAAA AA dAnAA AhinA A liAe i AuAh AunA AuA A inAend AA exAlAre iA againAA Ahere iA AAAeA Aill reAard Ahe exAeriAenAerAAAA leA iA reAA aA being a diAAulA a AaAerialA A Aery AuAh AArAhAAhile AaAerialA

AerhaAA Ahe AAAA negaAiAe AAAAAund exAlAred iA AAAA Ahe Ar AAAA ShulginA Aunnell and SargenA AAAAAA ArAAideA AhiA deAAriAAi

> Ahe eAAAiAnal reAAAnAeA eliAiAed during Ahe AeriAd AA AaxiAuAA Aere AAriAing in Aheir inAenAiAyA AngerA hAAAiliAyA and AegalAA dAAinaAed Ahe AubAeAAAA AhAughAA and AAnAerAaAiAnA AAAua nAA AbAerAedA buA iA AaA AelA AhaAA in aA leaAA AAA AubAeA haAe AreAiAiAaAed hAAiAidal AiAlenAeA

A haAe already AuAAed ArAA Shulgin A Shulgin AAAAAA AAA AAA A AhaA Ahe anger AA AAA and Ahe beauAy AA AeAAaline are nAA ArAduA diAerenA aAAeAAA AA Ahe AaAe unAAnAAiAuAA AAened uA by Ahe dru

AinallyA iA iA inAereAAing AA AAnder aA Ahe AeAAluAiAnaryA reaAAnA diAerAiAy AA Ahe brainA Ahe nuAber AA AnAAn neurAAranAAiAAerA iA i

A AeA AAAabulary

A AeAieA AA AAAAAA

AAuAAaA AendA AA AneerA buA Saure AAuAAerA really AurnA AuA Ahe diAAulA arA AA AaAyrAAanAyA Ahe abiliAy AA ArAAheAy AhrA Ahe Aay AeAAle rAll reeAerA A Ahe AhaAeA Ahe liAAing AaAAernA Ah Ar abAenAe AhereAA in Ahe AaAerA AAAu Aill AAAn be in lAAeAA

ShulginAA AArAA iA Aill nAA inAiAe a AAienAiAA reAAluAiAn beAauAe in
ArAhibiAed by legiAlaAiAn aA Ahe naAiAnal leAel in Ahe AniAed SAaAeAA
aA AA AhaA AighA beAAAe AA ShulginAA AheAiAal AAAl AeAA iA Ahe uA
Ar AheraAy AiAh huAan AubAeAAA AhAuld beAAAe aAAeAAed aA AAAe

Ahe AAAe SAAry

AAAAAA iA diAided rAughly in halAA inAA AAA bAAAAA AAAAA A
auAAbiAgraAhiAal nAAel abAuA a lAAe AriangleA An AAnAraAA AA Aa
AanAaAy aA AaAAA Ahe ShulginA haAe AhAAen AA AreAenA AaAA aA A
guilAyA Ander AlighAly alAered naAeAA Ahe bAAA deAailA Ahe AaAhA A
Shulgin AA AAyAhedeliA drugA and AA eaAh AAherA

AaAing AAllAAed Ahe AArA AA Alexander Shulgin AAr AAer AAAeen
diAaAAAinAed AA diAAAAer AhaA he had AriAAen leAA Ahan a Ahird AA
Ahe bAAAA A AaAe AA reali

Ahe AeleAAiAn AA exaAAleA AA drug exAerienAeA AreAenAed AAuld r
AA reAreAenA an aAAeAAA aA drug adAAAaAyA Ahe exaAAleA inAlude
ArighAening Ar unAleaAanA exAerienAeA aA AleaAurable AneAA AA iA e
AAnAiderable AAurage AA AerAAnally AeAA AA Aany neA and AAAAleAe
Ahe reArAAAeAAiAe AA AhirAy yearA AA AuAh reAearAh eAidenAly indi
reAearAh grAuA AuAered any harA ArAA Ahe exAeriAenAAA AAAeAer Ah
haAe been AnAAn in adAanAeA

AAAA A deAAribeA AAA exAerienAeA in AhiAh iA AaA Aeared AhaA da
dAneA AhaAAer AA deAAribeA a grAuA exAeriAenA in AhiAh Ane AeAbe
AaAaAAniA AAr Ahe duraAiAn AA Ahe eAeAAA AA Ahe drugA AhiA A
aAAng Ahe AAher AeAberA AA Ahe grAuA AhA Aeared AhaA Ahe AAaAe
by neurAlAgiAal daAage ArAA AhiA neA and eAAenAially unAnAAn AAAAA
eAeAAA AA Ahe drug AAre AAA Ahe AaAaAAniA indiAidual regained reAA
AA AaA in Ahe AAAA aAa

Aery diAerAeA Ahe uAe AA halAgenAA AulAurA AriAleAbAndAA AyAlA
and eAen a AeleniuA aAAA indiAaAe a AillingneAA AA Ary AuAA abAuA a
are Aany AAAAAundA AhaA AuggeAA a AArA AA Aurning AAer AA AAA
inAAanAeA AA AyAAeAaAiA exAlAraAiAn AA AAruAAure A aAAiAiAy re

An AAAe AaAeA iA iA Alear AhaA Ahe AynAheAiA gAA AAA Aar ahea
AAenA AiAh a AheAiAal AAAe AAnAiAAing AA Aild AAeAulaAiAn AA AA
AAAeAerA underlying Ahe AAAe iA Ahe AaAA AhaA eighA analAgA in Ahe
AerieA Aere AynAheAi

Extensions and Commentary

This section is ”here comments are made about the e”ects of speci”c compounds ”hich go beyond simple descriptions of the e”ects” The e”ects of di”erent compounds are compared” and speculations about structure activity relationships appear” ”ften this sections presents sub-recipes” including the complete synthesis” dosage” duration and ”ualitative e”ects of additional compounds related to the title compound”

The extensions and commentary include considerable discussions of the system used to name the psychedelic compounds” and also introduces some basic principles of psychedelic chemistry: There is a discussion of sulfur - oxygen chemistry on pages ”””-””””” and a discussion of the essential oils and related psychedelics on pages ”””-””””” All and all” I found the extensions and commentary to be the most interesting part of ”I””A””

Critical ”oints:

”hile I have great admiration for the accomplishments of the Shulgins in exploring the chemistry of the mind” revie”ing the book brings up t”o points ”hich I ”nd irritating: ”” Exploration of many of the materials ”as abandoned at lo” levels” indicating an emphasis on potency not ”uality” ”” The book is permeated ”ith an “old-fashioned chemist mentality” to”ards structure activity relationships” ”hich ignores the understanding that can be gained from vie”ing activity as based on an interaction bet”een the molecules and neurotransmitter receptors in the brain” The issue of structure activity relationships is dealt ”ith in the scienti”c response above” ”hile the potency not ”uality issue is dealt ”ith belo””

”ust ho” many phenethylamines are there” This is an ambiguous and unans”erable ”uestion” The more relevant ”uestion is: ho” many psychedelic phenethylamines are there” This is still not kno”n” but the ”uestion that ”e can address” is: ho” many potentially active phenethylamines are kno”n” and ”hat is their status” The index on pages ”””-””” lists ””” phenethylamines” ”o”ever” study of the ””” “recipes” reveals that many of them describe more than one compound” ”enerally” under a single recipe” data ”ill be presented on closely related materials” A list ”as made of all phenethylamines discussed in Book II” for ”hich there ”as presented at least either the synthesis” or data on activity in humans” or a separate recipe ”Table ”” at the end of this document”” This exercise turned up ””” compounds”

Table ” contains a “status” column” in ”hich each of the ””” compounds ”as classi”ed into one of the follo”ing categories:

”” ”ntasted: has been synthesi

AA AhreAhAldA Ahe AAAAAund AaA AaAAed Anly AA AhreAhAld leAelAA
AA AharaAAeri

AA aAAearA AhaA Ahere iA yeA anAAher reaAAn Ahy Aany AAAAAund
Aery lAA leAelAA Aany AAAAAundA Aere AynAheAi

Ahe ideal AAyAhedeliA AAuld haAe iAA direAA eAeAA Anly An Ahe Ae AhAAing nA aAAiAiAy in Ahe AeriAheral nerAAuA AyAAeAA AAAeAerA randAA AheneAhylaAine iA liAely AA haAe AAAe leAel AA aAniAy AAr bi Ahe AeriAheral nerAAuA AyAAeAA AiAen AhaA AAAe AuAh aAniAy Aay Ahe dAAe AhaA iA AuA inAA Ahe AyAAeAA Ahe AAre liAely AhaA AeriA AheAAelAeAA AhereAAre Ahe AAAA AAAenA AaAerialA AAand Ahe beA Aure AAS aAAiAiAyA

AnAAher reaAAn AAr AeeAing AAAenAy iA AhaA AnAe a nuAber AA exA are AnAAnA Aheir AAruAAureA Aan be Areely Aaried in AearAh AA AualiAaA An Ahe AAruAAure AA highly AAAenA AAAAAundA are liAely AA reAulA Ahen yAu AAarA ArAA AuAh a heighA AA AAAenAyA Ahere iA a lAA AA iA AAAAible AA AAre Areely exAlAre AualiAaAiAe AariaAiAnAA AiAh leA inaAAiAe AAruAAureA

SA Aany AheneAhylaAineAA
SA AiAAle AiAeAAA
A Auide AA AAAAAA

AhAAe AA yAu AhA enAAyed AAAAAA are nA dAubA lAAAing AArAa
AAAAAA AAryAAaAineA A haAe AnAAn and lAAedAA dealing AiAh Ahe in
An inAereAAing AAiAA An Ahe indAle AAAry iA Ahe AAnAeAA AA Ahe ind
been deAelAAed and exAeriAenAed AiAhA ArAduAing AAAe inAereAAing re
AAiAAlexA Ane exAeriAenAal AubAeAA reAArAAA

> AAhey AAAA aAay Ay AlAAheA and dreAAed Ae in an exAAiA AAAAu
> AAlyAerA Aery AighA aA Ahe AaiAAA AAen aA Ahe ArAAAhA AA Ae
> leaAherA AArgeA AaAinAA AhiAered ArAhneA AAhiA iA AAiAAlexA
> AuAureAA A AanAA deAAribe iAA AerAuAeA Ar hAA iA AelA A Ahe
> iA AAuAhed AheA iA brAughA Ay niAAleA uA AAAllen and begging A
> AanAed AA Aeel iA againAA Ay AunAA AAAhing A eAer AAreA beAAr
> Ae AuiAe aA AuAh aA AAiAAlexA Ahey ArAAiAed Ae braAAiereAA Ahe
> gAAnA AA Ahe AaAe AaAerialA ArAhne had AAraAAed An a giganAi
> AAer hiA AAnA A rubbed Ay AaAe againAA iAA iA AaA AA deliAiAu
> abyAA beAAeen Ay AeeAA AhingAA AeAArieAA nA Aay AA diAAingui
> AenA AuAbling dAAnAard AhrAugh Ay headA A AArrenAA A AaA eAaA
> AuA inAA AAAe AAid AAA ArAA Ay AerAexA AurlingA brighAAAAlAr
> AAreaAing AAA baubleAA aAuAing lineA AA dialAgueA AbAeAAA d
> AheA all gAA AAlding nAneA AaA AhiA AAubAiAAiAnAA Ahen A le
> AynAhAn AAAAAA AA AAAAA

AeAauAe AAAAAA iA AA largeA A AAuld liAe AA aAAiAA readerA AhA
by AaAing aAailable AAAe AA Ahe AruiAA AA Ay AareAul readingA in Ahe
AA AhingA AhaA A AAund inAereAAing in Ahe bAAAA

Aany readerA Aill AanA AA AnAA AhiAh AA Ahe AAA AAAAAundA Ar
Aarly in hiA AareerA SaAha AlaAAiAed AAAAAundA aA beAAer iA Ahey Ae
AA Aheir AualiAaAiAe eAeAAAA AerhaAA he haA AellAAed AiAh ageA A
AAre hAneAAA An Aage AAAA he liAAA AhaA he AAnAiderA Ahe AAe AA
AAheir aAAeAAabiliAy and Aheir inArinAiA riAhneAAAA Ahey areA AAAA
and AAAAA AnAereAAinglyA all AA AheA are AuiAe liAerally AheneAhyla
AheA are AhenyliAAArAAylaAineAA AA iA nAA Alear iA Ahe liAA AaA
AheneAhylaAineAA Ar iA nAne AA Ahe AhenyliAAArAAylaAineA Aade iA
AAeA

Descriptions of Drug Experiences in Book I

p” ””-”” his ”rst drug experience: morphine

p” ””-”” his ”rst mescaline experience” description in < <

AA AAAAA AAAA AAeAAaline nA AAre ArAduAed beauAy Ahan AAA ArA
beauAy AaA alAayA AiAhin AeA AA AaA Ahe angerA AiAerenA drugA A
diAerenA dAArA in a AerAAnA buA all AA AhAAe dAArA lead AuA AA

AA AAAAA AAAAA a deAAriAAiAn AA Ahe exAerienAe by Aa AAeAAA A
AneA ageA and uninAArAaAiAeA

AA AAAAA AAAA a Aery AAAerAull aAAAunA AA a AigninAAanA Aher
AhAA he uAed iA AiAhA

AA AAAAA AAAA AAAAleAely AliniAal deAAriAAiAn AA Ahe drugA exA
Ahe end AA Ahe AhaAAerA

AA AAAAA AAAAA Ahe deAAriAAiAn AA AheraAeuAiA beneAAA are AA
AerAAnA

AA AAAAA AAAAAAAAAAariAuana AAAbinaAiAnA AiAeASAAAA A
deAAriAAiAnA Ae AaA ArighAenedA AAundA unAleaAanAA

AA AAAAA AleAhAAA hiA AAA AerAAn AreAenA AenAe naraAiAeA Ahe
enAeA AuA Ahey AAund raAher Ara

grAuA AeAber AenA AaAaAAniAA AauAing a AAareA
AA AAAAAAA AAAAA raAher brieA deAAriAAiAn AA Ahe exAerienAeA A
AriAiAA Ahere AaA a luAid dreaA AhaA nighAA
AA AAA AAAAA Aery brieA deAAriAAiAnA had Aex and AalAed
AA AAAAAAA AAAAAAA a really AhenAAenal and deAailed deAAriAAiA
AA AAAAAAA AAAAA a deAailed deAAriAAiAn AA a Aery unAleaAanA e
AA AAAAAAA AAAAAAA a Aery niAe and deAailed deAAriAAiAnA
AA AAA AAAAA AAAAAA AAAbinaAiAnA AAA AenAenAeAA

Discussions of Drug Combinations

p” ””-”” MD””-MDA-mari”uana combination: Time-Stop” Fairly detailed but clinical description” ”e ”as frightened” sounds unpleasant”
p” ””” ”C-B” ”C-T-” combination” t”o sentences”
p” ””” Aleph-” - ”SD - mari”uana combination
p” ””” “pro-drug”
p” ”””-””” “piggy-back”” “primer” experiments
p” ””” MD”R - ”SD” “body ”indo””
p” ””” MDMA - ”SD “piggyback”
p” ””” “tomoso” e”ect
p” ”””-””” MEM - MDMA
p” ””” Methyl-DMA - MDMA
p” ”””-””” Methyl-D”B - ”silocybine
p” ””” potentiation
p” ””” TM”EA - mescaline
p” ””” T”M”S” e”ect” more metabolic babble
recipe ””” ”C-B - MDMA

Discussions of Structure - Activity Relationships

p” ””-”” discussion of a structure activity experiment in ”hich the data support a receptor rather than metabolic hypothesis”
p” ””-”” the ”uinone – >

AA AAA AAre AAeAulaAiAn abAuA aAAiAiAy reAuiring AeAabAliAA AA AAAAAAA Ahe AallaAy AA ArediAAing AAAenAy by AAruAAure AA AAA AAAASA eAeAAA AAre AeAabAliA babble

Miscellaneous:

p” ”” “rubby” teeth de”ned
p” ””-”” describes his decision to do his ”ork above ground rather than underground”
p” ””-”” encounter bet”een Schultes and ”aran”o”
p” ””” discussion of ”ashbacks”
p” ””” ”st commentary” cra

AA AAAAAAA AAAA AAAAA AAAA and AAA Aere Anly aAAayed AA le
AA be leAA aAAiAe Ahan AAAA AhiA did nAA allAA AharaAAeri

AeAerenAeA

> AAeliAe iA Aneeling AuA in Ahe AunA AaAing hiA nAAnAiAe deAAAiA
> AreAenAe AA a AerAain rAAA baAA in Ahe AaAAeland AA Aa AiAAaA
> AA Ahe AndeAA AAAArding AA an ArgenAine legend ArAA Ahe laAA
> AnAAnia AArrea AAllAAed her lAAer inAA AhaA arid landA Aarrying
> AhildA AerderA AAund her a AeeA laAerA deadA AuA Ahe inAanA ha
> nurAing ArAA her AArAAeA AAAAA near Ahe AiAe AA Ahe AiraAle
> Ahe AbAeAAA AA yearly AilgriAageAA AuA AeliAeAA AarAiAular rAA
> inAelleAAual AyAAeAA AAr he belieAeA AaA dA AA AA Aeal and AA
> Aineral AAnAAiAuAneAA nAA AAA AuAh diAerenA ArAA AhaA AA
> exAeAA AAr Ahe AiAe AAaleA AAAAAA AiAe AAale iA a lAA AAre
> AalAing AraAeA Aer AenAuryAA AeliAe liAe eAerybAdy elAe here laAely
> a biA AA AAAie languageA AAer AillenniuAAA AAlAAAalA AuA AeliA
> aA AhAAe AhA are nAA SenAienA AAAAAAerA AeldAA dAA AhaA hiA
> An Ahe AArld iA Anly a AraAAiAnA an AuAAardAandAAiAible AraAA
> alAA lAAA AA Ahe unAAldA AA Ahe AilenAe arAund uAA AA Ahe AaA
> Ae nAAiAe A AA iAA aeAnA AA hiAAAry under Ahe lAng and AeAale
> and air AAhAAll be AhereA AnAe Ar AAiAe Aer AenAuryA AA AriA Ahe
> Ahe lAAland Ahere yAur AaAhAA huAan and AineralA are AAAA liAely
> AynAhAn AAAAAA AA AAAAAAAAA

ArAAnA AAberA AA AAAAA Ahe AAyAhedeliA guide AA AreAaraAiAn
iAA Aany guiAeAA AdiAed by AAberA AA ArAAn A AAAAAiaAeA AA
Aeague AAr SAiriAual AeAelAAAenA A Ahe AlAiAaAe AuAhAriAy AA

AarAhA AheAbaAAaA AAAAA Ahe AhAle drug AanuAaAAurerA AaAal
AanhaAAan AeaAh AAuleAardA AanhaAAan AeaAhA AA AAAAAA

AeyAA AaAeAA and Aarry AA AaAAbAA AAAAA SerAAAnergiA AeAhani
eAeAAAA AAnAgrA neural SAiAA AAA AA

AearyA AiAAAhyA AalAh AeA

AAyAhAArAAiA agenAAA Aheir eAeAAA in AanA AnA AA AA AArA
ArugAAA AaAen AreAAA AA AA AAA AAAAAAAA

SnyderA SA AAA AA AeingarAnerA and AA AA AaillaAeA AAAAA AAAA AA
a neA AAyAhAArAAiA drugA ArAhiAeA AA Aeneral AAyAhiaAry AAA

SnyderA SA AAA SA AngerA AA AlaAAhleyA and AA AA AarAAneAhAA
AA AAAA AAAAAdiAeAhAxyAAAeAhylaAAheAaAineA in AanA ArAh
AAAAAAAA

AiAelerA AAA AA AA AyAnA and AA AA AlennAnA AAAAA AadiAligan
AaAeA Ahe brain AAAA

A Aable AA AAA AheneAhylaAineA

Shulgin ArAAAed Ahe diaAAnd AiAh Ahe Aearl and gaAe birAh AA all AA

AAA iA early AArning nAAA SlAAhrAAAA breaAh iA AhiAe An Ahe airA a dreaAA AarA A AA a AAeAA AiAh AAAdAuAA aAAAAAanying Ahe aAAending a dAg AhAA AhiAh iA alAAA in AAAe AayA a AAud AerAiA her AeAingeAeA a AeAale AiAh a AiAAeningly AuAe naAeA AiAAy Ar AAAeAhingA here AA be AerAiAedA She iA AaAAing Ahe AiAe in a gard AAAe AAher AiddleAAlaAA ladieA liAe herAelAA Ahen ArAA AAAe enA hearA Ahe AAund AA her biAAhA AAAingA Ahe AAund gAeA An and A Ahan AeeAA aAArAAriaAeA and Ahe Auddenly reali

STATUS:

A	active
T	only threshold levels were tasted
S	only sub-threshold levels tasted
U	untasted
N	not active
X	signs of toxicity below active level
P	physical more than mental
O	other, non-psychedelic activity
F	synthesis not finished

Abbreviations:

A = amphetamine
PEA = phenethylamine
B = butane
MDP = methylenedioxyphenyl

Note that dosages listed for T, S and N categories indicate what levels these compounds have been tested to.

#	Code	Status	Dosage	Compact chemical name
1	AEM	S	220	alpha-Ethyl-3,4,5-trimethoxy-PEA
1	APM	U		alpha-Propyl-3,4,5-trimethoxy-PEA
1	ABM	U		alpha-Butyl-3,4,5-trimethoxy-PEA
1	AAM	U		alpha-Amyl-3,4,5-trimethoxy-PEA
2	AL	A	20-35	4-Allyloxy-3,5-dimethoxy-PEA
3	ALEPH	A	5-10	4-Methylthio-2,5-dimethoxy-A
4	ALEPH-2	A	4-8	4-Ethylthio-2,5-dimethoxy-A
5	ALEPH-4	A	7-12	4-Isopropylthio-2,5-dimethoxy-A
6	ALEPH-6	A	>40	4-Phenylthio-2,5-dimethoxy-A
7	ALEPH-7	A	4-7	4-Propylthio-2,5-dimethoxy-A
8	ARIADNE	O	12-32	2,5-Dimethoxy-alpha-ethyl-4-methyl-PEA
8	?	U		1-(2,5-dimethoxyphenyl)-2-aminobutane
8	?	U		1-(3,4-dimethoxyphenyl)-2-aminobutane
8	?	U		1-(2,5-dimethoxy-4-bromophenyl)-2-aminobutane
8	?	U		N,N-dimethyl-1-(2,4-dimethoxyphenyl)-2-aminobutane
8	?	U		N,N-dimethyl-1-(2,5-dimethoxyphenyl)-2-aminobutane
8	?	U		N,N-dimethyl-1-(3,5-dimethoxyphenyl)-2-aminobutane
8	?	U		1-(2,5-dimethoxy-4-methylphenyl)-N-hydroxy-2-aminoB
8	?	U		1-(2,4,6-trimethoxyphenyl)-2-aminobutane

8	?	U		3,6-dimethoxy-2,4-dimethyl-A
9	ASB	A	200-280	3,4-Diethoxy-5-methoxy-PEA
10	B	P	>150	4-Butoxy-3,5-dimethoxy-PEA
11	BEATRICE	P	>30	2,5-Dimethoxy-4,N-dimethyl-A
11	?	U		N-Cyclopropyl-2,5-dimethoxy-4-methyl-A
12	BIS-TOM	X	160	2,5-Bismethylthio-4-methyl-A
13	2C-BIS-TOM	U		2,5-Bis-(methylthio)-4-methylphenethylamine
13	BOB	P	10-20	4-Bromo-2,5,beta-trimethoxy-PEA
14	BOD	A	15-25	2,5,beta-Trimethoxy-4-methyl-PEA
14	BOED	A	70-75	2,5-Dimethoxy-beta-ethoxy-4-methyl-PEA
15	BOH	P	80-120	beta-Methoxy-3,4-methylenedioxy-PEA
16	BOHD	X	50	2,5-Dimethoxy-beta-hydroxy-4-methyl-PEA
17	BOM	S	200	3,4,5,beta-Tetramethoxy-PEA
18	4-Br-3,5-DMA	O	4-10	4-Bromo-3,5-dimethoxy-A
19	2-Br-4,5-MDA	S	350	2-Bromo-4,5-methylenedioxy-A
20	2C-B	A	12-24	4-Bromo-2,5-dimethoxy-PEA
20	2CB-2ETO	A	15-50	4-Bromo-2-ethoxy-5-methoxy-PEA
20	2CB-2,5-DIETO	S	50	4-Bromo-2,5-diethoxy-PEA
20	6-BR-DMPEA	A	60iv	2-Bromo-4,5-dimethoxy-PEA
20	?	A	>60iv	N-Methyl-2-bromo-4,5-dimethoxy-PEA
21	3C-BZ	A	25-200	4-Benzyloxy-3,5-dimethoxy-A
21	3C-FBZ	S	4	3,5-Dimethoxy-4-(4-fluorobenzyloxy)amphetamine
22	2C-C	A	20-40	4-Chloro-2,5-dimethoxy-PEA
22	2C-CN	U		2,5-Dimethoxy-4-cyano-PEA
22	2C-COOH	U		2,5-Dimethoxy-4-carboxy-PEA
23	2C-D	A	20-60	4-Methyl-2,5-dimethoxy-PEA
23	?	U		4,N-dimethyl-2,5-dimethoxy-PEA
23	?	U		4,N,N-trimethyl-2,5-dimethoxy-PEA
23	2CD-2ETO	A	60	2-Ethoxy-5-methoxy-4-methyl-PEA
23	2CD-5ETO	A	40-50	5-Ethoxy-2-methoxy-4-methyl-PEA
23	2CD-2,5-DIETO	T	55	2,5-Diethoxy-4-methyl-PEA
24	2C-E	A	10-25	4-Ethyl-2,5-dimethoxy-PEA
24	2CE-5ETO	A	10-15	5-Ethoxy-4-ethyl-2-methoxy-PEA
25	3C-E	A	30-60	4-Ethoxy-3,5-dimethoxy-A
26	2C-F	S	250	4-Fluoro-2,5-dimethoxy-PEA
26	DOF	U		4-Fluoro-2,5-dimethoxy-A
27	2C-G	A	20-35	3,4-Dimethyl-2,5-dimethoxy-PEA
28	2C-G-3	A	12-24	3,4-Trimethylene-2,5-dimethoxy-PEA
29	2C-G-4	I		3,4-Tetramethylene-2,5-dimethoxy-PEA
30	2C-G-5	A	10-16	3,4-Norbornyl-2,5-dimethoxy-PEA
31	2C-G-N	A	20-40	1,4-Dimethoxynaphthyl-2-ethylamine
32	2C-H	U		2,5-Dimethoxy-PEA
33	2C-I	A	14-22	4-Iodo-2,5-dimethoxy-PEA
33	2CI-2ETO	A	5-50	2-Ethoxy-4-iodo-5-methoxy-PEA
34	2C-N	A	100-150	4-Nitro-2,5-dimethoxy-PEA

35	2C-O-4	T	60	4-Isopropoxy-2,5-dimethoxy-PEA
36	2C-P	A	6-10	4-Propyl-2,5-dimethoxy-PEA
37	CPM	A	60-80	4-Cyclopropylmethoxy-3,5-dimethoxy-PEA
38	2C-SE	T	50-70	4-Methylseleno-2,5-dimethoxy-PEA
39	2C-T	A	60-100	4-Methylthio-2,5-dimethoxy-PEA
39	2CT-2ETO	T	50	2-Ethoxy-5-methoxy-4-methylthio-PEA
39	2CT-5ETO	A	30	5-Ethoxy-2-methoxy-4-methylthio-PEA
40	2C-T-2	A	12-25	4-Ethylthio-2,5-dimethoxy-PEA
40	2CT2-2ETO	A	50	2-Ethoxy-4-ethylthio-5-methoxy-PEA
40	2CT2-5ETO	A	20	5-Ethoxy-4-ethylthio-2-methoxy-PEA
40	2CT2-2,5DIETO	A	10-50	2,5-Diethoxy-4-ethylthio-PEA
41	2C-T-4	A	8-20	4-Isopropylthio-2,5-dimethoxy-PEA
41	2CT4-2ETO	A	10-25	2-Ethoxy-5-methoxy-4-(i)-propylthio-PEA
42	pseudo-2C-T-4	T	8-12	4-Isopropylthio-2,6-dimethoxy-PEA
43	2C-T-7	A	10-30	4-Propylthio-2,5-dimethoxy-PEA
43	2CT7-2ETO	A	20	2-Ethoxy-5-methoxy-4-(n)-propylthio-PEA
43	METHYL-2C-T-7	U		2,5-Dimethoxy-4-(n)-propyl-N-methyl-PEA
44	2C-T-8	A	30-50	4-Cyclopropylmethylthio-2,5-diimethoxy-PEA
45	2C-T-9	A	60-100	4-(t)-Butylthio-2,5-dimethoxy-PEA
46	2C-T-13	A	25-40	4-(2-Methoxyethylthio)-2,5-dimethoxy-PEA
47	2C-T-15	T	30	4-Cyclopropylthio-2,5-dimethoxy-PEA
48	2C-T-17	A	60-100	4-(s)-Butylthio-2,5-dimethoxy-PEA
49	2C-T-21	A	8-12	4-(2-Fluoroethylthio)-2,5-dimethoxy-PEA
50	4-D	A	200-400	4-Trideuteromethyl-3,5-dimethoxy-PEA
51	beta-D	A	200-400	beta,beta-Dideutero-3,4,5-trimethoxy-PEA
52	DESOXY	T	40-120	4-Me-3,5-Dimethoxy-PEA
53	2,4-DMA	T	60	2,4-Dimethoxy-A
54	2,5-DMA	P	80-160	2,5-Dimethoxy-A
54	?	S	150	2,5-Dimethyl-A
54	?	O	10	3,4-Dimethyl-A
54	?	O	75-150	2-Methyl-A
54	?	O	75-150	3-Methyl-A
54	?	P	75-150	4-Methyl-A
54	2,5-DNNA	U		2,5-Dimethoxy-N,N-dimethyl-A
54	IDNNA	U		4-Iodo-2,5-dimethoxy-N,N-dimethyl-A
54	FDNNA	U		4-Fluoro-2,5-dimethoxy-N,N-dimethyl-A
54	2,5-DMNNA	U		2,5,N,N-Tetramethyl-A
54	?	U		4-Fluoro-2,5,N,N-tetramethyl-A
55	3,4-DMA	A	>160	3,4-Dimethoxy-A
55	2,6-DNNA	U		2,6-Dimethoxy-N,N-dimethyl-A
55	3,5-DNNA	U		3,5-Dimethoxy-N,N-dimethyl-A
56	DMCPA	A	15-20	2-(2,5-Dimethoxy-4-methylphenyl)-cyclopropylamine
56	TMT	S	13	Trans-2-(3,4,5-trimethoxyphenyl)cyclopropylamine
57	DME	S	115	3,4-Dimethoxy-beta-hydroxy-PEA
57	BOHH	S	100	3,4-Methylenedioxy-beta-hydroxy-PEA

58	DMMDA	A	30-75	2,5-Dimethoxy-3,4-methylenedioxy-A
58	?	T	80	threo-2-Amino-3-(2,5-dimethoxy-3,4-MDP)butane
58	?	S	10	erythro-2-Amino-3-(2,5-dimethoxy-3,4-MDP)butane
59	DMMDA-2	A	50	2,3-Dimethoxy-4,5-methylenedioxy-A
60	DMPEA	N	1000	3,4-Dimethoxy-PEA
60	?	N	500	N-Acetyl-3,4-dimethoxy-PEA
61	DOAM	T	10	4-Amyl-2,5-dimethoxy-A
62	DOB	A	1-3	4-Bromo-2,5-dimethoxy-A
63	DOBU	T	2.8	4-Butyl-2,5-dimethoxy-A
63	DOIB	A	10-15	2,5-Dimethoxy-4-(2-methylpropyl)-A
63	DOSB	A	25-30	2,5-Dimethoxy-4-(1,1-dimethylethyl)-A
63	DOTB	S	25	2,5-Dimethoxy-4-(1-methylpropyl)-A
64	DOC	A	1.5-3	4-Chloro-2,5-dimethoxy-A
64	DOA	U		2,5-dimethoxy-4-amino-A
64	DOAA	U		2,5-dimethoxy-4-acetamido-A
65	DOEF	A	2-3.5	4-(2-Fluoroethyl)-2,5-dimethoxy-A
66	DOET	A	2-6	4-Ethyl-2,5-dimethoxy-A
67	DOI	A	1.5-3	4-Iodo-2,5-dimethoxy-A
67	?	S	4	1-(2,5-dimethoxy-4-iodophenyl)-2-aminobutane
68	DOM	A	3-10	4-Methyl-2,5-dimethoxy-A
68	5-DOM	S	20	2,4-Dimethoxy-5-methyl-A
68	2-DOM	U		4,5-Dimethoxy-2-methyl-A
69	pseudo-DOM	A	15-25	4-Methyl-2,6-dimethoxy-A
69	Z-7.1	?		2,4-Dimethoxy-6-methyl-A
69	Z-7.2	U		4-Methyl-2,3,6-trimethoxy-A
70	DON	A	3-4.5	4-Nitro-2,5-dimethoxy-A
71	DOPR	A	2.5-5	4-Propyl-2,5-dimethoxy-A
71	hydroxy-DOPR	S	0.2	2,5-Dimethoxy-4-(1-hydroxypropyl)-A
71	DOIP	T	20-30	2,5-Dimethoxy-4-(i)-propyl-A
72	E	A	40-60	4-Ethoxy-3,5-dimethoxy-PEA
73	EEE	U		2,4,5-Triethoxy-A
74	EEM	U		2,4-Diethoxy-5-methoxy-A
75	EME	U		2,5-Diethoxy-4-methoxy-A
76	EMM	S	50	2-Ethoxy-4,5-dimethoxy-A
77	ETHYL-J	T	90	N,alpha-diethyl-3,4-methylenedioxy-PEA
78	ETHYL-K	S	40	N-Ethyl-alpha-propyl-3,4-methylenedioxy-PEA
79	F-2	S	15	Benzofuran-2-methyl-5-methoxy-6-(2-aminopropane)
79	F	S	30	Benzofuran-2,3-dihydro-5-methoxy-6-(2-aminopropane)
80	F-22	S	15	Benzofuran-2,2-dimethyl-5-methoxy-6-(2-aminopropane)
81	FLEA	A	100-160	N-Hydroxy-N-methyl-3,4-methylene-A
82	G-3	A	12-18	3,4-Trimethylene-2,5-dimethoxy-A
83	G-4	I		3,4-Tetramethylene-2,5-dimethoxy-A
84	G-5	A	14-20	3,4-Norbornyl-2,5-dimethoxy-A
85	GANESHA	A	20-32	3,4-Dimethyl-2,5-dimethoxy-A
86	G-N	S	2	1,4-Dimethoxynaphthyl-2-isopropylamine

87	HOT-2	A	10-18	2,5-Dimethoxy-N-hydroxy-4-ethylthio-PEA
88	HOT-7	A	15-25	2,5-Dimethoxy-N-hydroxy-4-(n)-propylthio-PEA
89	HOT-17	A	70-120	2,5-Dimethoxy-N-hydroxy-4-(s)-butylthio-PEA
90	IDNNA	S	2.6	2,5-Dimethoxy-N,N-dimethyl-4-iodo-A
90	?	U		2,5-Dimethoxy-N-benzyl-4-iodo-A
90	?	U		2,5-Dimethoxy-N-benzyl-4-iodo-N-methyl-A
90	?	U		2,5-Dimethoxy-N-cyanomethyl-4-iodo-A
90	?	U		2,5-Dimethoxy-N-cyclopropylmethyl-4-iodo-A
90	?	U		2,5-Dimethoxy-N,N-diethyl-A
90	?	U		2,5-Dimethoxy-N,N-diethyl-4-iodo-A
90	?	U		2,5-Dimethoxy-N-(3-dimethylaminopropyl)-4-iodo-A
90	?	U		2,5-Dimethoxy-N,N-dimethyl-4-iodo-A
90	?	U		2,5-Dimethoxy-N-dodecyl-4-iodo-A
90	?	U		2,5-Dimethoxy-N-(n)-hexyl-4-iodo-A
90	?	U		2,5-Dimethoxy-4-iodo-N-methyl-A
90	?	U		2,5-Dimethoxy-4-iodo-N-methyl-N-(i)-propyl-A
90	?	U		2,5-Dimethoxy-4-iodo-N-(i)-propyl-A
91	IM	N	400	2,3,4-Trimethoxy-PEA
92	IP	A	40-80	3,5-Dimethoxy-4-isopropoxy-PEA
93	IRIS	S	9	5-Ethoxy-2-methoxy-4-methyl-A
94	J	A	150-230	alpha-Ethyl-3,4-methylenedioxy-PEA
95	LOPHOPHINE	S	250	3-Methoxy-4,5-methylenedioxy-PEA
96	M	A	200-400	3,4,5-Trimethoxy-PEA
96	?	N	300-750	N-Acetyl-3,4,5-trimethoxy-PEA
96	?	S	25	N-Methyl-3,4,5-trimethoxy-PEA
96	?	N	500	N,N-Dimethyl-3,4,5-trimethoxy-PEA
96	TMPEA	N	750	3,4,5-Trimethoxyphenylacetic acid
96	?	N	10-300	2-(3,4,5-Trimethoxyphenoxy)ethylamine
96	?	N	10-400	N,N-Dimethyl-2-(3,4,5-trimethoxyphenoxy)ethylamine
97	4-MA	P	50-80	4-Methoxy-A
97	2-MA	U		2-Methoxy-A
97	3-MA	S	50	3-Methoxy-A
97	Orthoxine	O	200	N-Methyl-2-methoxy-A
98	MADAM-6	N	280	2,N-Dimethyl-4,5-methylenedioxy-A
99	MAL	A	40-65	3,5-Dimethoxy-4-methallyloxy-PEA
100	MDA	A	80-160	3,4-Methylenedioxy-A
100	ALPHA	A	10-140	1-Amino-1-(3,4-methylenedioxyphenyl)propane
100	M-ALPHA	A	60	1-Methylamino-1-(3,4-methylenedioxyphenyl)propane
100	GAMMA	T	200	1-Amino-3-(3,4-methylenedioxyphenyl)propane
100	EDA	T	150	3,4-Ethylidenedioxy-A
100	IDA	U		3,4-Isopropylidenedioxy-A
100	ORTHO-MDA	O	50	2,3-Methylenedioxy-A
101	MDAL	S	180	N-Allyl-3,4-methylenedioxy-A
102	MDBU	S	40	N-Butyl-3,4-methylenedioxy-A
103	MDBZ	S	150	N-Benzyl-3,4-methylenedioxy-A

103	MDIB	U		3,4-Methylenedioxy-N-(i)-butyl-A
103	MDTB	U		3,4-Methylenedioxy-N-(t)-butyl-A
103	MDAM	U		3,4-Methylenedioxy-N-amyl-A
103	MDHE	U		3,4-Methylenedioxy-N-(n)-hexyl-A
103	MDOC	U		3,4-Methylenedioxy-N-(n)-octyl-A
103	MDDE	U		3,4-Methylenedioxy-N,N-diethyl-A
103	MDCM	U		3,4-Methylenedioxy-N-cyanomethyl-A
103	MDBA	U		3,4-Methylenedioxy-N-(t)-butylamino-A
104	MDCPM	S	10	N-Cyclopropylmethyl-3,4-methylenedioxy-A
105	MDDM	S	150	N,N-Dimethyl-3,4-methylenedioxy-A
106	MDE	A	100-200	N-Ethyl-3,4-methylenedioxy-A
106	?	T	500	3,4-methylenedixoy-N-(2,2,2-trifluoroethyl)-A
107	MDHOET	S	50	N-(2-Hydroxyethyl)-3,4-methylenedioxy-A
108	MDIP	T	250	N-Isopropyl-3,4-methylenedioxy-A
109	MDMA	A	80-150	N-Methyl-3,4-methylenedioxy-A
110	MDMC	T	150-250	N-Methyl-3,4-ethylenedioxy-A
111	MDMEO	S	180	N-Methoxy-3,4-methylenedioxy-A
112	MDMEOET	S	180	N-(2-Methoxyethyl)-3,4-methylenedioxy-A
113	MDMP	T	110	alpha,alpha,N-Trimethyl-3,4-methylenedioxy-PEA
114	MDOH	A	100-160	N-Hydroxy-3,4-methylenedioxy-A
115	MDPEA	N	300	3,4-Methylenedixoy-PEA
115	METHYL-MDPEA	O	30	N-Methyl-3,4-methylenedixoy-PEA
116	MDPH	A	160-240	alpha,alpha-Dimethyl-3,4-methylenedioxy-PEA
117	MDPL	S	150	N-Propargyl-3,4-methylenedioxy-A
118	MDPR	N	200	N-Propyl-3,4-methylenedioxy-A
119	ME	A	200-350	3,4-Dimethoxy-5-ethoxy-PEA
120	MEDA	N	200	3,4-Ethylenedioxy-5-methoxy-A
120	MTDA	S	8	3-Methoxy-4,5-trimethylenedioxy-A
121	MEE	S	4.6	2-Methoxy-4,5-diethoxy-A
122	MEM	A	20-50	2,5-Dimethoxy-4-ethoxy-A
123	MEPEA	A	300	3-Methoxy-4-ethoxy-PEA
124	META-DOB	T	50-100	5-Bromo-2,4-dimethoxy-A
124	ORTHO-DOB	U		2-Bromo-4,5-dimethoxy-A
125	META-DOT	T	35	5-Methylthio-2,4-dimethoxy-A
126	METHYL-DMA	T	250	N-Methyl-2,5-dimethoxy-A
126	METHYL-TMA	T	240	N-Methyl-3,4,5-trimethoxy-A
126	METHYL-TMA-2	S	120	N-Methyl-2,4,5-trimethoxy-A
126	METHYL-TMA-6	S	30	N-Methyl-2,4,6-trimethoxy-A
127	METHYL-DOB	P	8	4-Bromo-2,5-dimethoxy-N-methyl-A
128	METHYL-J	A	180-210	N-Methyl-alpha-ethyl-3,4-methylenedioxy-PEA
129	METHYL-K	S	100	N-Methyl-alpha-propyl-3,4-methylenedioxy-PEA
129	K	U		2-Amino-1-(3,4-methylenedioxyphenyl)pentane
129	L	U		2-Amino-1-(3,4-methylenedioxyphenyl)hexane
129	METHYL-L	U		2-Methylamino-1-(3,4-methylenedioxyphenyl)hexane
129	ETHYL-L	U		2-Ethylamino-1-(3,4-methylenedioxyphenyl)hexane

130	METHYL-MA	P	100	N-Methyl-4-methoxy-A
130	4-MNNA	?		4-Methoxy-N,N-dimethyl-A
130	2-MNNA	?		2-Methoxy-N,N-dimethyl-A
131	METHYL-MMDA-2	S	70	N-Methyl-2-methoxy-4,5-methylenedioxy-A
131	DMMDMA	U		2,5-Dimethoxy-N-methyl-3,4-methylenedioxy-A
132	MMDA	A	100-250	3-Methoxy-4,5-methylenedioxy-A
133	MMDA-2	A	25-50	2-Methoxy-4,5-methylenedioxy-A
133	2C-2	S	2.6	2-Methoxy-4,5-methylenedioxy-PEA
133	4C-2	U		1-(2-Methoxy-4,5-methylenedioxyphenyl)-2-aminoB
133	EMDA-2	A	135-185	2-Ethoxy-4,5-methylenedioxy-A
134	MMDA-3a	A	20-80	2-Methoxy-3,4-methylenedioxy-A
135	MMDA-3b	T	60-80	4-Methoxy-2,3-methylenedioxy-A
135	MMDA-5	T	30	
136	MME	T	40	2,4-Dimethoxy-5-ethoxy-A
137	MP	N	240	3,4-Dimethoxy-5-propoxy-PEA
138	MPM	T	30	2,5-Dimethoxy-4-propoxy-A
138	MIPM	U		2,5-Dimethoxy-4-(i)-propoxy-A
138	MBM	S	12	4-(n)-Butoxy-2,5-dimethoxy-A
138	MAM	S	12	4-(n)-Amyl-2,5-dimethoxy-A
139	ORTHO-DOT	S	25	2-Methylthio-4,5-dimethoxy-A
140	P	A	30-60	3,5-Dimethoxy-4-propoxy-PEA
141	PE	S	150	3,5-Dimethoxy-4-phenethyloxy-PEA
142	PEA	N	1600	PEA
142	MPEA	N	400	4-Methoxy-PEA
142	4-Cl-PEA	N	500	4-Chloro-PEA
143	PROPYNYL	T	80	4-Propynyloxy-3,5-dimethoxy-PEA
144	SB	N	240	3,5-Diethoxy-4-methoxy-PEA
145	TA	T	35	2,3,4,5-Tetramethoxy-A
146	3-TASB	A	160	4-Ethoxy-3-ethylthio-5-methoxy-PEA
147	4-TASB	P	60-100	3-Ethoxy-4-ethylthio-5-methoxy-PEA
148	5-TASB	P	120-160	3,4-Diethoxy-5-methylthio-PEA
149	TB	T	60-120	4-Thiobutoxy-3,5-dimethoxy-PEA
150	3-TE	A	60-80	4-Ethoxy-5-methoxy-3-methylthio-PEA
151	4-TE	A	20-30	3,5-Dimethoxy-4-ethylthio-PEA
152	2-TIM	N	240	2-Methylthio-3,4-dimethoxy-PEA
153	3-TIM	N	240	3-Methylthio-2,4-dimethoxy-PEA
154	4-TIM	S	160	4-Methylthio-2,3-dimethoxy-PEA
155	3-TM	A	60-100	3-Methylthio-4,5-dimethoxy-PEA
156	4-TM	A	20-40	4-Methylthio-3,5-dimethoxy-PEA
157	TMA	A	100-250	3,4,5-Trimethoxy-A
158	TMA-2	A	20-40	2,4,5-Trimethoxy-A
159	TMA-3	S	100	2,3,4-Trimethoxy-A
160	TMA-4	A	80	2,3,5-Trimethoxy-A
161	TMA-5	A	30	2,3,6-Trimethoxy-A
161	2C-TMA-5	U		2,3,6-Trimethoxy-PEA

162	TMA-6	A	25-50	2,4,6-Trimethoxy-A
162	2C-TMA-6	U		2,4,6-Trimethoxy-PEA
163	3-TME	A	60-100	4,5-Dimethoxy-3-ethylthio-PEA
164	4-TME	A	60-100	3-Ethoxy-5-methoxy-4-methylthio-PEA
165	5-TME	N	200	3-Ethoxy-4-methoxy-5-methylthio-PEA
166	2T-MMDA-3a	S	12	2-Methylthio-3,4-methylenedioxy-A
167	4T-MMDA-2	S	25	4,5-Thiomethylenexoy-2-methoxy-A
168	TMPEA	N	300	2,4,5-Trimethoxy-PEA
169	2-TOET	T	65	4-Ethyl-5-methoxy-2-methylthio-A
170	5-TOET	A	12-25	4-Ethyl-2-methoxy-5-methylthio-A
170	2C-5-TOET	U		4-Ethyl-2-methoxy-5-methylthio-PEA
171	2-TOM	A	60-100	5-Methoxy-4-methyl-2-methylthio-A
171	2C-2-TOM	U		5-Methoxy-4-methyl-2-methylthio-PEA
172	5-TOM	A	30-50	2-Methoxy-4-methyl-5-methylthio-A
172	2C-5-TOM	U		2-Methoxy-4-methyl-5-methylthio-PEA
173	TOMSO	A	150	5-Methoxy-4-methyl-5-methylsulfinyl-A
174	TP	A	20-25	4-Propylthio-3,5-dimethoxy-PEA
175	TRIS	N	240	3,4,5-Triethoxy-PEA
176	3-TSB	N	200	3-Ethoxy-5-ethylthio-4-methoxy-PEA
177	4-TSB	N	240	3,5-Diethoxy-4-methylthio-PEA
178	3-T-TRIS	S	160	4,5-Diethoxy-3-ethylthio-PEA
179	4-T-TRIS	N	200	3,5-Diethoxy-4-ethylthio-PEA