

REPUBLIQUE DU SENEGAL

Un Peuple -Un But- Une Foi

\*\*\*\*\*

MINISTERE DE LA SANTE  
ET DE L'ACTION SOCIALE

\*\*\*\*\*

DIRECTION GENERALE DE LA SANTE

\*\*\*\*\*

DIRECTION DE LA PHARMACIE  
ET DU MEDICAMENT

\*\*\*\*\*

LE DIRECTEUR

\*\*\*\*\*

00000474

N° .....MSAS/DGS/DPM/DICI

Dakar, le

01 FEV 2022

**Objet :** Usage illégal de substances apparentées au Fentanyl

**Messieurs/ Mesdames les professionnels de la Pharmacie et du Médicament,**

Il a été établi sur rapport d'enquête de l'Organe International de Control des Stupéfiants (OICS) que cinquante-six (56) opioïdes apparentés au fentanyl et d'autres substances psychoactives sans usage légal reconnu, excepté dans les cas précis de recherche et d'analyse, font l'objet d'une vente illicite sur internet ou d'un trafic.

Par conséquent, obligation est faite à tout professionnel de la santé de s'abstenir de toute fabrication, commercialisation, importation, exportation, distribution, prescription et délivrance de ces substances incriminées figurant sur la liste ci jointe.

Tout en vous remerciant de votre bonne collaboration, je vous prie de croire, chers collègues et partenaires, à l'assurance de ma considération distinguée.

**Professeur Yérém Mbagnick DIOP**

**Destinataires :**

- Industries de fabrication
- Grossistes répartiteurs
- PNA
- Officines privées de pharmacie
- Ordre National des Pharmaciens du Sénégal
- Ordre National des Médecins du Sénégal
- Syndicats des pharmaciens privés
- SAMES
- Coordonnateur National du CILD



Ordre National des Médecins du Sénégal  
**COURRIER ARRIVÉE**

<sup>a</sup> and related new psychoactive substances\* with no known legitimate uses

Name	Other/ Alternative Substance Name(s) <sup>c</sup>	Abbreviations	CAS No. <sup>d</sup>	CAS No. <sup>d</sup> (HCl)	Int. Ctrl. <sup>e</sup>
N-1-	Diphenpipenol isomer				
	1-Cyclohexyl-4-(1-(2-fluorophenyl)-2-phenylethyl)piperazine; GTPL10725; 2-Fluoro 1-C6	2F-MT-45			
	2-[Di(butan-2-yl)amino]-1-[1-[[2-fluorophenyl)methyl]pyrrol-2-yl]ethanol; 2-(disec-butylamino)-1-[1-[[2-fluorophenyl)methyl]pyrrol-2-yl]ethanol; 2-F viminalol; 2F-Viminalol		63880-43-3		
	1-[2-methyl-4-[(E)-3-phenylprop-2-enyl]piperazin-1-yl]butan-1-one; 1-(4-Cinnamyl-2-methylpiperazin-1-yl)butan-1-one; 2-methyl bucinnazine; 2-Methyl-1-(1-oxobutyl)-4-(3-phenyl-2-propenyl)piperazine; N-Butyryl-N'-cinnamyl-2-methylpiperazine; 1-[2-methyl-4-(3-phenyl-2-propenyl)-1-piperazinyl]-1-butanone		98608-61-8	98608-61-8	
	N-[(1R,2R)-2-(Dimethylamino)cyclohexyl]-N-methylnaphthalene-2-carboxamide; N-methyl-N-[2-(N',N'-dimethylamino)cyclohexyl]-2-naphthamide; trans-N-[2-(N',N'-dimethylamino)cyclohexyl]-N-methyl-2-naphthamide; b-U10; beta-U10				
7700	N-[(1R,2R)-2-(Dimethylamino)cyclohexyl]-N-methylnaphthalene-2-carboxamide; N-methyl-N-[2-(N',N'-dimethylamino)cyclohexyl]-2-naphthamide; trans-N-[2-(N',N'-dimethylamino)cyclohexyl]-N-methyl-2-naphthamide; b-U10; beta-U10				
7700	N-[2-(Dimethylamino)cyclohexyl]-N-methyl-1,3-benzodioxole-5-carboxamide; 3,4-Methylenedioxy-N-[2-(dimethylamino)cyclohexyl]-N-methylbenzamide	MD-U-47700	-	-	
idone	3-(4-Acetyl-1-methylpiperidin-4-yl)-phenyl acetate; 1-[4-[3-(acetyloxy)phenyl]-1-methyl-4-piperidinyl]-ethanone	O-AMKD		878756-13-3	
	3,4-Dichloro-N-[[1-(dimethylamino)cyclohexyl)methyl]benzamide; 1-(3,4-dichlorobenzamidomethyl)cyclohexyldimethylamine; Doxylam	AH-7921	55154-30-8	41804-96-0	1961/1
	2-Chloro-N-[[1-(dimethylamino)cyclohexyl)methyl]-benzamide; N-[[1-(dimethylamino)cyclohexyl)methyl](2-chlorophenyl)carboxamide	AH-8533	759397-79-0	-	
	1-[2,6-dimethyl-4-[(E)-3-phenylprop-2-enyl]piperazin-1-yl]propan-1-one; 1-(4-cinnamyl-2,6-dimethylpiperazin-1-yl)propan-1-one; 1-Propionyl-4-cinnamyl-cis-2,6-dimethylpiperazine; 1-(2,6-dimethyl-4-(3-phenyl-2-propenyl)-1-piperazinyl)-1-propanone		4204-01-7		
	4-(4-bromophenyl)-4-(dimethylamino)-1-(2-phenylethyl)cyclohexanone	BDPC	77239-98-6 (trans);108 914-97-0		

is and related new psychoactive substances with no known legitimate uses (Status: 29 November 2021)

name	Other/ Alternative Substance Name(s) <sup>c</sup>	Abbreviations	CAS No. <sup>d</sup>	CAS No. <sup>d</sup> (HCl)	Intl. Ctrl. <sup>e</sup>
	<i>N-trans</i> -2-(dimethylamino)cyclohexyl)- <i>N</i> -phenylfuran-2-carboxamide				
	3,4-Dichloro- <i>N</i> -[2-(dimethylamino)cyclohexyl]- <i>N</i> -isopropyl-benzamide	Isopropyl-U47; IP-U47			
	<i>N,N</i> -diethyl-2-[2-(4-isopropoxybenzyl)-5-nitro-1 <i>H</i> -benzo[d]imidazol-1-yl]ethan-1-amine; <i>N,N</i> -diethyl-2-[5-nitro-2-[(4-propoxyphenyl)methyl]benzimidazol-1-yl]ethanamine; <i>N,N</i> -diethyl-2-[2-(4-isopropoxybenzyl)-5-nitro-1 <i>H</i> -benzimidazol-1-yl]ethan-1-amine		14188-81-9	119276-00-5	1961/1
	<i>N,N</i> -diethyl-2-[2-[(4-methoxyphenyl)methyl]benzimidazol-1-yl]ethanamine; 1-(2-Diethylaminoethyl)-2-( <i>p</i> -methoxybenzyl)benzimidazole; NSC659139		14030-77-4	1071546-40-1	
	<i>N,N</i> -diethyl-2-[2-[(4-methoxyphenyl)methyl]-5-nitro-benzimidazol-1-yl]ethanamine; 1-(2-Diethylaminoethyl)-2-( <i>p</i> -methoxybenzyl)-5-nitro-1 <i>H</i> -benzimidazole; <i>N,N</i> -diethyl-2-[2-(4-methoxybenzyl)-5-nitro-1 <i>H</i> -benzimidazol-1-yl]ethan-1-amine		14680-51-4		
	1-Cyclohexyl-4-(1,2-diphenylethyl)piperazine; IC-6	MT-45	52964-55-0	57314-55-3 (2HCl)	1961/1
	<i>N</i> -ethyl-2-(2-(4-isopropoxybenzyl)-5-nitro-1 <i>H</i> -benzo[d]imidazol-1-yl)ethan-1-amine				
	ethyl (1 <i>R</i> ,2 <i>S</i> )-2-(methylamino)-1-phenylcyclohex-3-ene-1-carboxylate; ethyl (1 <i>R</i> ,6 <i>S</i> )-6-(methylamino)-3,6-dihydro[1,1'-biphenyl]-1(2 <i>H</i> )-carboxylate		38677-94-0		
	3-[2-[(Dimethylamino)methyl]-1-hydroxycyclohexyl]phenol; 3-[2-(1-Amino-1-methylethyl)-1-hydroxycyclohexyl]phenol; Desmetramadol	O-DSMT	73986-53-5; 80456-81-1 (R)	16412-54-7; 185453-02-5 (R)	
	1-[4-[( <i>E</i> )-3-( <i>p</i> -tolyl)allyl]piperazin-1-yl]butan-1-one; <i>para</i> -Methyl bucinnazine; 1-[4-				
	1-[4,4-di(thiophen-2-yl)but-3-en-2-yl]piperidine; 1-[1-methyl-3,3-bis(2-thienyl)prop-		54160-31-5	64037-51-0	
	<i>N,N</i> -Diethyl-5-nitro-2-[(4-propoxyphenyl)methyl]-1 <i>H</i> -benzimidazole-1-ethanamine; Pronitazene; Propoxynitazene		95958-84-2	119276-01-6	
	2-[3,4-dichlorophenyl]- <i>N</i> -methyl- <i>N</i> -[[5 <i>S</i> ,7 <i>S</i> ,8 <i>S</i> ]-7-pyrrolidin-1-yl]-1-oxaspiro[4.5]deca-8-yl]acetamide; 3,4-Dichloro- <i>N</i> -methyl- <i>N</i> -[[5 <i>S</i> ]-7α-(1-pyrrolidinyl)-1-oxaspiro[4.5]deca-8β-yl]benzeneacetamide; U-62,066; U62	U-62066		87173-97-5 (mesylate)	
	4-(4-bromophenyl)-4-(dimethylamino)-1-(2-thienylethyl)cyclohexanol; <i>trans</i> -4-(4-Bromophenyl)-4-(dimethylamino)-1-[2-(2-thienyl)ethyl]cyclohexanol	C-8813	616898-54-5 ( <i>trans</i> )		

s and related new psychoactive substances with no known legitimate uses (Status: 29 November 2021)

name	Other/ Alternative Substance Name(s) <sup>f</sup>	Abbreviations	CAS No. <sup>d</sup>	CAS No. <sup>d</sup> (HCl)	Intl. Ctrl. <sup>e</sup>
	(Z)-N-[1-(4-aminophenethyl)piperidin-2-ylidene]-4-chlorobenzenesulfonamide; N-[1-(4-aminophenethyl)piperidin-2-ylidene]-4-chlorobenzenesulfonamide	W-18 metabolite			
	1-(2-(diethylamino)ethyl)-2-(4-isopropoxybenzyl)-1H-benzo[d]imidazol-5-amine; N,N-diethyl-2-(2-(4-isopropoxybenzyl)-5-amino-1H-benzo[d]imidazol-1-yl)ethan-1-amine; N,N-diethyl-2-[5-nitro-2-[[4-propa-N-2-ylloxyphenyl)methyl]benzimidazol-1-yl]ethanamine	Isotonitazene metabolite			
	N-[2-(dimethylamino)cyclohexyl]-3,4-difluoro-N-methylbenzamide; trans-N-[2-(dimethylamino)cyclohexyl]-3,4-difluoro-N-methylbenzamide	Difluoro U- 47700			
	4-bromo-N-[2-(dimethylamino)cyclohexyl]-N-methyl-benzamide; N-Methyl bromadoline; trans-4-bromo-N-[2-(dimethylamino)cyclohexyl]-N-methylbenzamide		75570-38-6 (trans)		
	3,4-dichloro-N-[2-(dimethylamino)cyclohexyl]-N-ethyl-benzamide; trans-3,4-dichloro-N-[2-(dimethylamino)cyclohexyl]-N-ethylbenzamide; 3,4-dichloro-N-[(1R,2R)-2-(dimethylamino)cyclohexyl]-N-ethylbenzamide	Ethyl U-47700			
	3-[2-[4-(2-methoxyphenyl)piperazin-1-yl]-2-phenylethyl]phenol; 3-[2-[4-(2-methoxyphenyl)-1-piperazinyl]-2-phenylethyl]phenol		83374-54-3		
	3,4-dichloro-N-2-(dimethylamino)cyclohexyl-N-cyclopropylbenzamide; trans-3,4-dichloro-N-2-(dimethylamino)cyclohexyl-N-cyclopropylbenzamide				
	3,4-dichloro-N-2-(dimethylamino)cyclohexyl-N-methoxybenzamide; trans-3,4-dichloro-N-2-(dimethylamino)cyclohexyl-N-methoxybenzamide				

like effects but marketed as such, while having no known legitimate uses.

related to fentanyl which interact with opioid receptors.

ernments or regional or international organizations having had reviewed the substance and found no legitimate use. Unknown refers to  
y Governments or regional or international organizations having reviewed or identified any legitimate use for the substance.

semi-colon (;).  
bers may not currently be available for all substances. CAS numbers are unique for every form of a substance (e.g., salts and isomers).

iber.  
: United Nations Conventions and schedule which the substance is listed. Not all substances under international control have legitimate uses.

s and related new psychoactive substances with no known legitimate uses (Status: 29 November 2021)