



NPSs identified in the SLOVENIAN National Forensic Laboratory (NFL) and some of them verified by NMR at Faculty of Chemistry and Chemical Technology,  
University of Ljubljana, Slovenia

Data are included in Slovenian EWS - Progress Report (JANUARY to DECEMBER 2017) reported to EMCDDA

<https://www.policija.si/eng/index.php/generalpolicedirectorate/1669-nfl-page-response>

Identified by	Type of detection	NPS detected	Other NPS / substances detected	Physical form	Number of cases	Quantity	Units of measurement	Additional information
National forensic laboratory (NFL)	S	25I-NBOH		blotter	1	2	piece	logo mushroom
National forensic laboratory (NFL)	S	25I-NBOMe		blotter	1	1	piece	
National forensic laboratory (NFL)	S	2C-B		tablet	2	0,46	g	2 different tablets, logo +/- and Homer Simpson
National forensic laboratory (NFL)	C	2C-B		powder	1	0,01	g	
National forensic laboratory (NFL)	C	3-MeO-PCP		powder	2	<0,01	g	
National forensic laboratory (NFL)	C	3-MMC		powder	1	0,02	g	
National forensic laboratory (NFL)	C	3-MMC	4-methylbufedrone	powder	1	0,02	g	
National forensic laboratory (NFL)	C	3-MMC	4CI-PVP	powder	1	<0,01	g	
National forensic laboratory (NFL)	C	4-CEC		powder	3	0,08	g	
National forensic laboratory (NFL)	C	4-CMC		powder	1	0,04	g	
National forensic laboratory (NFL)	S	4F-MPH		powder	1	1,94	g	
National forensic laboratory (NFL)	S	5F-AKB48		powder	1	1,06	g	
National forensic laboratory (NFL)	S	AB-PINACA		powder	1	0,99	g	
National forensic laboratory (NFL)	C	DMT		plant material	1	0,45	g	
National forensic laboratory (NFL)	C	DMT		powder	1	<0,01	g	



NACIONALNI FORENZIČNI LABORATORIJ  
NATIONAL FORENSIC LABORATORY

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National forensic laboratory (NFL)	S	DOC		blotter	1	3	piece	DCC logo
National forensic laboratory (NFL)	C	ethylone	caffeine, lidocaine	tablet	1	0,32	g	Mitsubishi logo
National forensic laboratory (NFL)	S	etizolam		powder	1	0,83	g	
National forensic laboratory (NFL)	S	FUB-AMB		powder	1	1,16	g	
National forensic laboratory (NFL)	S	HDEP-28		powder	1	0,47	g	
National forensic laboratory (NFL)	C	ketamine		powder	2	0,01	g	
National forensic laboratory (NFL)	S	ketamine		powder	3	1,94	g	
National forensic laboratory (NFL)	S	MDMB-CHMICA		pastey substance	24	100,71	g	
National forensic laboratory (NFL)	S	MDMB-CHMICA		plant material	4	5,37	g	containing abietic acid (colophony component) , or with tobacco
National forensic laboratory (NFL)	S	MDMB-CHMICA		powder	1	0,78	g	
National forensic laboratory (NFL)	S	MDPHP		powder	1	0,02	g	
National forensic laboratory (NFL)	C	methylone	dimethylone	powder	1	0,03	g	
National forensic laboratory (NFL)	C	methylone		powder	1	0,03	g	
National forensic laboratory (NFL)	S	N-ethylhexedrone		powder	2	4,82	g	
National forensic laboratory (NFL)	S	N-ethylnorpentedrone		powder	1	2,92	g	
National forensic laboratory (NFL)	S	NM-2201		powder	1	3,52	g	
National forensic laboratory (NFL)	S	UR-144		powder	1	1,06	g	
National forensic laboratory (NFL)	C	1P-LSD		blotter	1	1 1/2	piece	
National forensic laboratory (NFL)	C	4-MEAP		powder	1	0,01	g	



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National forensic laboratory (NFL)	C	4CI-PVP	cocaine	liquid	1	<0,01	g	
National forensic laboratory (NFL)	C	3-MeO-PCE		powder	1	5	g	test purchase
National forensic laboratory (NFL)	C	METHENE-U-47700		powder	1	1	g	test purchase
National forensic laboratory (NFL)	C	THF-F		powder	1	5	g	test purchase
National forensic laboratory (NFL)	S	ADB-CHMINACA		powder	1	75,91	g	
National forensic laboratory (NFL)	S	4CI-PVP		powder	1	5,16	g	
National forensic laboratory (NFL)	C	NDTDI		powder	1	1	g	test purchase
National forensic laboratory (NFL)	C	dimethylone		powder	1	5	g	test purchase
National forensic laboratory (NFL)	C	etizolam		blotter	1	50	piece	2mg/blotter, test purchase
National forensic laboratory (NFL)	C	Ru-28306		powder	1	1	g	test purchase
National forensic laboratory (NFL)	C	5F-MDMB-PINACA		powder	1	5	g	test purchase
National forensic laboratory (NFL)	C	Benzodioxole-F		powder	1	1	g	test purchase
National forensic laboratory (NFL)	C	5F-MDMB-PICA		powder	1	5	g	test purchase
National forensic laboratory (NFL)	C	3-MEC		powder	1	2	g	test purchase
National forensic laboratory (NFL)	S	LAA (Lisergamid)		blotter	1	2,77	g	
National forensic laboratory (NFL)	S	5-OH-DMT (Bufotenine)	nicotine	powder	1	506,02	g	
National forensic laboratory (NFL)	S	ibogaine	voacangine, amyrin	liquid	1	182	ml	
National forensic laboratory (NFL)	C	Cyclopentyl-F		powder	1	1	g	test purchase
National forensic laboratory (NFL)	C	5F-3,5-AB-PFUPPYCA		powder	2	1,1	g	test purchase



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National forensic laboratory (NFL)	S	DMAA		powder	1	6,57	g	
National forensic laboratory (NFL)	C	25C-NBOMe	25B-NBOMe	blotter	1	1	piece	
National forensic laboratory (NFL)	S	2F-ketamine		crystal	1	0,51	g	
National forensic laboratory (NFL)	S	2-MeO-diphenidine		crystal	1	1,21	g	
National forensic laboratory (NFL)	S	3,4-CTMP		powder	1	0,22	g	
National forensic laboratory (NFL)	S	4-CEC		powder	1	2,97	g	
National forensic laboratory (NFL)	S	4-CEC	4-CMC, N-Ethylhexedrone, isopropylphenidate	powder	1	5,38	g	
National forensic laboratory (NFL)	S	4CI-PVP		powder/crystal	3	13,07	g	
National forensic laboratory (NFL)	S	4F-PHP		powder	1	0,68	g	
National forensic laboratory (NFL)	S	4F-PHP	N-etylnorpentedron, N-etylheksedron, etilfenidat 4CI-PVP	powder	1	4,44	g	in a mixture with caffeine, benzocaine
National forensic laboratory (NFL)	S	4-MPD		powder	1	1,59	g	
National forensic laboratory (NFL)	S	4-MPD		powder	1	2,00	g	in a mixture with cocaine
National forensic laboratory (NFL)	S	4-MEAP	4CI-PVP	powder	2	77,68	g	in a cocaine and boric acid mixture
National forensic laboratory (NFL)	S	5F-MDMB-PINACA		powder	2	15,87	g	
National forensic laboratory (NFL)	S	adiazolam		powder	1	0,95	g	
National forensic laboratory (NFL)	S	benzylfentanyl		powder Stran 4 od 6	1	1,07	g	contains impurity 1-benzylpiperidin-4-yl propanoate



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National forensic laboratory (NFL)	S	BMDP		powder	2	9,12	g	
National forensic laboratory (NFL)	S	clonazolam		tablets	1	1,29	g	no logo
National forensic laboratory (NFL)	C	DMT		liquid	2	23	g	
National forensic laboratory (NFL)	S	DOC		blotter	1	3	piece	
National forensic laboratory (NFL)	C	DOC		gelly	1	945	mg	sample in a form of gummy bear; containing glycerol
National forensic laboratory (NFL)	S	ethcathinone		crystal	1	1,76	g	
National forensic laboratory (NFL)	S	ethylone	SDB-005	tablet	1	9,14	g	Mitsubishi logo
National forensic laboratory (NFL)	S	etizolam		tablet	1	6,49	g	no logo
National forensic laboratory (NFL)	S	flubromazepam		tablet	1	2,50	g	no logo
National forensic laboratory (NFL)	S	hordenine		powder	1	7,64	g	
National forensic laboratory (NFL)	S	IDRA-21		powder	1	1,67	g	
National forensic laboratory (NFL)	S	methoxyacetylentanyl		powder	1	0,11	g	as citrate salt form
National forensic laboratory (NFL)	S	MPA	ethylphenidate	powder	1	0,76	g	
National forensic laboratory (NFL)	S	N-ethylhexedrone	N-methyl-2AI, 3-FPM, α-ethylaminopentiophenon, N-ethylhexedrone, ethylphenidate, 4F-PHP, ephylone, 4Cl-PVP	powder	1	4,94	g	
National forensic laboratory (NFL)	S	nifoxipam		tablet	1	3,57	g	no logo



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National forensic laboratory (NFL)	S	noopept		powder	1	2,01	g	
National forensic laboratory (NFL)	S	paclobutrazol		powder	1	0,95	g	
National forensic laboratory (NFL)	S	phenylpiracetam		powder	1	1,88	g	
National forensic laboratory (NFL)	C	tiletamin		powder	1	0,01	g	test purchase
National forensic laboratory (NFL)	S	U-47700		powder	1	5,97	g	
National forensic laboratory (NFL)	C	ALD-52		blotter	1	6	piece	test purchase
National forensic laboratory (NFL)	C	bk-IMP		powder	1	10,0	g	test purchase
National forensic laboratory (NFL)	C	U-47931E		powder	1	1,30	g	test purchase
National forensic laboratory (NFL)	C	eutylone		crystal	1	5,50	g	test purchase