



107th Session 8 – 11 October 2024

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NOTE BY THE DIRECTOR-GENERAL

LISTS OF APPROVED DATA RECOMMENDED FOR REMOVAL FROM THE OPCW CENTRAL ANALYTICAL DATABASE

- 1. In accordance with a decision by the Executive Council (the Council) at its Fourth Session entitled "Proposed Mechanism for Updating the OPCW Central Analytical Database" (EC-IV/DEC.2, dated 5 September 1997), which was subsequently adopted by the Conference of the States Parties at its Second Session (subparagraph 11.2(c) of C-II/8, dated 5 December 1997), the Director-General established a Validation Group to evaluate new data to be proposed for inclusion in that database.
- 2. The Validation Group met for the fifty-seventh time on 10 and 11 April 2024, and noted that the OPCW Central Analytical Database (OCAD) contained a number of data entries that have been assessed as being duplicates or having incorrect name and structure. In accordance with paragraph 11 of the report of the fifty-seventh meeting of the Group (S/2282/2024, dated 10 May 2024), Table 1 of the Annex to the Note lists the infrared (IR) data, Table 2 lists the mass spectrometry (MS) data, and Table 3 lists the gas chromatography (retention index) (GC(RI)) data to be removed.
- 3. In accordance with the mechanism for updating the OCAD (EC-IV/DEC.2), the lists of data recommended for removal will be submitted to the members of the Council and distributed to all States Parties no later than 30 days before the opening of the 107th Session, during which the Council will be requested to consider the data. The Technical Secretariat (the Secretariat), in the Annex to this Note, hereby submits to the members of the Council and distributes to all States Parties the lists of analytical data whose removal from the OCAD is being recommended.
- 4. The Verification Division will, upon request, make available to States Parties copies of the analytical data listed in the Annex. In accordance with the mechanism referred to in paragraph 1 above, any State Party that has concerns about the recommended removal from the OCAD of any of this data should make them known to the Secretariat before the 107th Session of the Council.

Annex (English only): Lists of Data to Be Removed from the OCAD

Annex

LISTS OF DATA TO BE REMOVED FROM THE OCAD

TABLE 1: IR DATA TO BE REMOVED¹

OPCW Code	Chemical Name	Schedule
04-1-0046	Decyl N-methyl-N-propylphosphoramidocyanidate	1.A.02
04-1-0045	Nonyl N-methyl-N-propylphosphoramidocyanidate	1.A.02
04-1-0044	Octyl N-methyl-N-propylphosphoramidocyanidate	1.A.02
04-1-0043	Heptyl N-methyl-N-propylphosphoramidocyanidate	1.A.02
04-1-0042	Hexyl N-methyl-N-propylphosphoramidocyanidate	1.A.02
04-1-0041	Pentyl N-methyl-N-propylphosphoramidocyanidate	1.A.02
04-1-0040	Butyl N-methyl-N-propylphosphoramidocyanidate	1.A.02
04-1-0039	039 Propyl N-methyl-N-propylphosphoramidocyanidate	
04-1-0038		
04-1-0037	Methyl N-methyl-N-propylphosphoramidocyanidate	1.A.02
04-1-0036	Decyl N-ethyl-N-methylphosphoramidocyanidate	1.A.02
04-1-0035	Nonyl N-ethyl-N-methylphosphoramidocyanidate	1.A.02
04-1-0034	Octyl N-ethyl-N-methylphosphoramidocyanidate	1.A.02
04-1-0033	Heptyl N-ethyl-N-methylphosphoramidocyanidate	1.A.02
04-1-0032	Hexyl N-ethyl-N-methylphosphoramidocyanidate	1.A.02
04-1-0031	Pentyl N-ethyl-N-methylphosphoramidocyanidate	1.A.02
04-1-0030	Butyl N-ethyl-N-methylphosphoramidocyanidate	1.A.02
04-1-0029	Propyl N-ethyl-N-methylphosphoramidocyanidate	1.A.02
04-1-0028	Ethyl N-ethyl-N-methylphosphoramidocyanidate	1.A.02
04-1-0027	Methyl N-ethyl-N-methylphosphoramidocyanidate	1.A.02
04-1-0026	Pentyl N,N-diisopropylphosphoramidocyanidate	1.A.02
04-1-0025	Butyl N,N-diisopropylphosphoramidocyanidate	1.A.02
04-1-0024	Propyl N,N-diisopropylphosphoramidocyanidate	1.A.02
04-1-0023	Ethyl N,N-diisopropylphosphoramidocyanidate	1.A.02
04-1-0022	Methyl N,N-diisopropylphosphoramidocyanidate	1.A.02
04-1-0021	Pentyl N,N-dipropylphosphoramidocyanidate	1.A.02
04-1-0020	Butyl N,N-dipropylphosphoramidocyanidate	1.A.02

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Duplicates of existing IR data entries in the OCAD.

OPCW Code	Chemical Name	Schedule
04-1-0017	Methyl N,N-dipropylphosphoramidocyanidate	1.A.02
13-1-0011	Bis(2-chloroethylthioethyl)ether	1.A.04
13-1-0010	1,2-Bis(2-chloroethylthio)ethane	1.A.04
13-1-0008	Bis(2-chloroethyl)sulfide	1.A.04
04-1-0003	Isopropylphosphonic difluoride	1.B.09
04-1-0002	Ethylphosphonic difluoride	1.B.09
13-1-0006	Methyl pinacolyl methylphosphonate	2.B.04
13-1-0005	Diisopropyl methylphosphonate	2.B.04
13-1-0004	Bis(trimethylsilyl) methylphosphonate	2.B.04
13-1-0003	Dimethyl methylphosphonate	2.B.04
10-1-0115	Ethyl methylphosphinate	2.B.04
04-1-0012	Dibutyl propylphosphonate	2.B.04
04-1-0011	Dimethyl propylphosphonate	2.B.04
04-1-0010	Ethyl methyl ethylphosphonate	2.B.04
04-1-0005	N,N-Diethylphosphoramidic dichloride	2.B.05
04-1-0009	Diethyl N,N-diethylphosphoramidate	2.B.06
04-1-0008	Ethyl methyl N,N-diethylphosphoramidate	2.B.06
04-1-0007	Dimethyl N,N-diethylphosphoramidate	2.B.06
13-1-0019	3-Quinuclidinol	2.B.09
13-1-0018	2-(N,N-Diisopropylamino)ethanol	2.B.11
03-1-0008	Bis(2-hydroxyethyl)sulfide	2.B.13
13-1-0017	3,3-Dimethylbutan-2-ol	2.B.14
06-1-0040	Carbonyl dichloride	3.A.01
08-1-0035	Cyanogen chloride	3.A.02
08-1-0037	Hydrogen cyanide	3.A.03
03-1-0006	Triethyl phosphite	3.B.09
13-1-0007	Dimethyl phosphite	3.B.10
03-1-0009	Dimethyl phosphite	3.B.10

TABLE 2: MS DATA TO BE REMOVED

OPCW Code	Chemical Name	Schedule	Justification
24-2-0047	2-Hydroxyethyl vinyl sulfone	NS	Incorrect name and structure
04-2-0617ar	1,4-Dimethylpentyl N-ethyl-N-methylphosphoramidocyanidate	1.A.02	Duplicative; 04-2-0617a previously accepted into the OCAD

TABLE 3: GC(RI) DATA TO BE REMOVED

OPCW Code	Chemical Name	Schedule	Justification	
24-4-0024r	2-Hydroxyethyl vinyl sulfone	NS	Incorrect name and	
24-4-00241	2-11ydroxyethyl villyl sulfolie	2-11ydroxyethyr vinyr sunone 145	110	structure