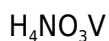




PRODUCT CODE: 132352

Ammonium meta-Vanadate (Reag. USP, Ph. Eur.) for analysis, ACS



M.= 116,98

CAS [7803-55-6]

EINECS 232-261-3

TARIC 2841 90 85 90

SYNONYMS: Ammonium Metavanadate, Ammonium mono-Vanadate

PHYSICAL DATA: crystalline powder, White to light yellowish, Soluble in water 6,2 g/l at 15 °C D 2,326 • pH(5 g/l)6,5 •

BIBLIOGRAPHY: Merck Index **12**, 605 13, 572 Sax **ANY**250 • Safety **2** , **241 B** • Römp **8** , **192** • Fieser **11057** • ACS **XI** •

HAZARDOUS: RTECS: YW 0875000 • LD50 oral rat 160 mg/kg • LD50 ipr rat 18 mg/kg



H: H301 • H319 • H335 • H315 •

P: P261 • P264 • P270 • P271 • P280 • P501 • P301+P310 • P302+P352 • P304+P340 • P305+P351+P338 • P312 • P321 • P330 • P332+P313 • P337+P313 • P362 • P403+P233 • P405 •

TRANSPORT REGULATIONS: UN: 2859 • ADR: 6.1/II • IMDG: 6.1/II • IATA: 6.1/II • PAX: 669 • CAO: 676 • (D/E) •

SPECIFICATIONS:

Minimum assay (Redox.)

99,0%

Maximum limit of impurities

Insoluble matter in NH ₄ OH	0,01 %
Chloride (Cl)	0,005%
Phosphate (PO ₄)	0,005 %
Sulfate (SO ₄)	0,01%
Carbonate (CO ₃)	0,3%

Cu	0,002	%
Fe	0,002	%
Ni	0,002	%
Pb	0,002	%

Ed.: 3 . Vig.: 15.01.2011 .

Prod.: 132352