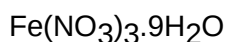
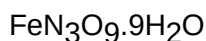




PRODUCT CODE: 141297

Iron(III) Nitrate 9-hydrate pure



M.= 404,00

CAS [7782-61-8]

EINECS 233-899-5

TARIC 2834 29 80 00

PHYSICAL DATA: crystals, White-grey, Soluble in water. Thermal decom. above 100 °C • D 1,68 • M.P.: 47 °C • pH1,3 •

BIBLIOGRAPHY: Merck Index **12**, 4.071 13, 4.057 Sax **IHC000** • Safety **2**, **2014 A** • Römp **8**, **1065** • ACS **XI** •

HAZARDOUS: RTECS: NO 7175000 • LD50 oral rat 3.250 mg/kg •



H: H315 • H319 •

P: P260 • P264 • P280 • P301+P330+P331 • P303+P361+P353 • P305+P351+P338 • P310 • P363 • P304+P340 • P321 • P405 • P501 •

TRANSPORT REGULATIONS: UN: 1466 • ADR: 5.1/III • IMDG: 5.1/III • IATA: 5.1/III • PAX: 559 • CAO: 563 • (E) •

OBSERVATIONS: Not recommended in areas with a very hot climate • Storage between +2 and +8°C . •

SPECIFICATIONS:

Assay (Iodom.)	98%
Insoluble matter in H2O	0,05 %
Chloride (Cl)	0,005%
Sulfate (SO4)	0,02%
Fe(II)	0,01%
Ca	0,02 %

Cu	0,005	%
Mg	0,02	%
Pb	0,005	%
Zn	0,01	%