



Product Specification

Product Name: DIMETHYL p PHENYLENEDIAMINE OXALATE LR

Alternate Name(s) N,N-Dimethyl-p-phenylenediamine oxalate; N,N-Dimethyl-1,4-phenylenediamine oxalate; Dimethyl-1,4-phenylenediamine oxalate
Description
Off white to grey or beige to brownish powder or chunks.

Properties

Chemical Formula: $C_{18}H_{26}N_4O_4$

Molecular Weight: 362.4

Product Code: DL081

CAS No. 62778-12-5

General Information:

Soluble in water, producing a clear, purple solution.

Hazard and Safety Data

UN Group: II
Class: 6.1
UN Number: 2811
Hazchem code: 2XE
CS MSDS Code: 1CHO1
Poison schedule: S6
Emergency
Procedure Guide No.: 36

Quality Specification

Assay: 98.0% min.

Specific Properties and Impurities [Typical levels]:

Solubility in water (25 mg/ml) Clear, purple solution
Melting point 200 - 208°C

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