

Product Specification

cdhfinechemical.com

MAGNESIUM SULPHATE ANHYDROUS

PRODUCT CODE	**145250**
SYNONYMS	**Epsom salt anhydrous**
C.I. NO.	**--**
CASR NO.	**7487-88-9**
ATOMIC OR MOLECULAR FORMULA	**$MgSO_4$**
ATOMIC OR MOLECULAR WEIGHT	**120.37**
PROPERTIES	**--**

$MgSO_4$

PARAMETER	**LIMIT**
Description	White/ white to gray white solid/powder.
Solubility	5% solution in hot water is clear and colourless.
Minimum assay (after L.O.D)	98.0%
MAXIMUM LIMIT OF IMPURITIES	
Chloride (Cl)	0.001%
Iron (Fe)	0.001%
Heavy metal (Pb)	0.001%

Note(s):Assay (if applicable) method mentioned.

WARNING
Hazard statements: Not hazardous. No hazards.
Precautionary statements
Prevention: ----------
Response: ----------

IMDG Code : --
UN No. : --
IATA : --

Disposal:--------

Hazard Pictogram(s) :--

Replace Date 07-Nov-2026