



Product Specification

cdhfinechemical.com

MAGNESIUM PHOSPHATE DIBASIC PURE	
PRODUCT CODE	029101
SYNONYMS	(Magnesium hydrogen orthophosphate)
C.I. NO.	--
CASR NO.	7782-75-4
ATOMIC OR MOLECULAR FORMULA	MgHPO₄.3H₂O
ATOMIC OR MOLECULAR WEIGHT	174.34
PROPERTIES	--
PARAMETER	LIMIT
Description	A white powder
Solubility	Soluble in dilute mineral acids
Minimum assay (ex Mg)	98.0%
MAXIMUM LIMIT OF IMPURITIES	
Chloride (Cl)	0.1%
Sulphate (SO ₄)	0.03%
Lead (Pb)	0.005%
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 03/07/2020