



Product Specification

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MANGANESE (II) CARBONATE

PRODUCT CODE	029136	
SYNONYMS	Magnanous carbonate	
C.I. NO.	--	
CASR NO.	34156-69-9	
ATOMIC OR MOLECULAR FORMULA	MnCO ₃ .XH ₂ O	MnCO₃.XH₂O
ATOMIC OR MOLECULAR WEIGHT	114.95 (anhy)	
PROPERTIES	--	
PARAMETER	LIMIT	
Description	Faint beige to beige to brown powder.	
Solubility	Soluble in dilute acids.	
Assay (complexometric Mn)	43-46%	

MAXIMUM LIMIT OF IMPURITIES	
Acid insoluble matter (HNO ₃ +H ₂ O ₂)	0.05%
Chloride (HCl)	0.02%
Sulphate (SO ₄)	0.1%
Iron (Fe)	0.015%

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

WARNING Hazard statements: - Not hazardous. No hazards. Precautionary statements Prevention: ----- Response: ----- Disposal: ----- Hazard Pictogram(s) : -----	IMDG Code :-- UN No. :-- IATA :--
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Replace date 30-July-2024