



Product Specification

cdhfinechemical.com

MANGANESE (II) CARBONATE

PRODUCT CODE		029136	MnCO ₃ .XH ₂ O
SYNONYMS		Magnanous carbonate	
C.I. NO.		--	
CASR NO.		34156-69-9	
ATOMIC OR MOLECULAR FORMULA		MnCO ₃ .XH ₂ O	
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)		0.5%	
Iron (Fe)		0.015%	
Note(s) : Assay (if applicable) method mentioned.			
WARNING			IMDG Code :-- UN No. :-- IATA :--
Hazard statements: - Not hazardous. No hazards.			
Precautionary statements			
Prevention: -----			
Response: -----			
Disposal:-----			
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Hazard Pictogram(s) :-----			

Replace date 19-Sep-2025