



Product Specification

cdhfinechemical.com

CHROMIUM POTASSIUM SULPHATE PRACT

PRODUCT CODE	053205	
SYNONYMS	Chrome Alum	
C.I. NO.	--	
CASR NO.	7788-99-0	
ATOMIC OR MOLECULAR FORMULA	$\text{CrK}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$	
ATOMIC OR MOLECULAR WEIGHT	499.39	
PROPERTIES	--	

PARAMETER	LIMIT
Description	Dark violet crystals.
Solubility	5% solution in water is clear and bright.
Minimum assay(Iodometric)	98.0%

MAXIMUM LIMIT OF IMPURITIES	
Chloride (Cl)	0.025%
Ammonium (NH ₄)	0.1%
Iron (Fe)	0.05%
Copper (Cu)	0.005%
Lead (Pb)	0.01%

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 18-feb.-2025