



Product Specification

cdhfinechemical.com

PRODUCT CODE	029656	
SYNONYMS	(Rochelle salt ; Seignette salt.)	
C.I. NO.	-	
CASR NO.	(6381 -59-5)	
ATOMIC OR MOLECULAR FORMULA	C₄H₄O ₆ NaK.4H ₂ O	QH Q
ATOMIC OR MOLECULAR WEIGHT PROPERTIES	282.22	NaO
	soluble in water, insoluble in alcohol, loses water of crystalliation at 140°C, unstable above 225°C.	OK O OH • 4H ₂ O
PARAMETER	LIMIT	
Description	Colourless crystals or a white crystalline powder.	
Solubility	10% solution in water is clear and colourless.	
Assay (Non-aqueous)	99.0 - 102.0%	
pH of (5% soln. in water)	6.5 – 8.5	
MAXIMUM LIMIT OF IMPURITIES		
Chloride (CI)	0.005%	
Sulphate (SO ₄)	0.05%	
Note(s): Assay (if applicable) method mentioned.		
WARNING		IMDG Code :
Hazard statements: Not hazardous. No hazards. Precautionary statements		UN No. :
Prevention:		IATA :
Response:		