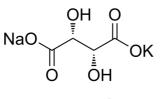




Certificate of Analysis

Compound Information

Product Name:	Rochelle salt
Cat. No.:	1087629
CAS No.:	6381-59-5
Molecular Formula:	C ₄ H ₁₂ KNaO ₁₀
Molecular Weight:	282.22
Chemical Structure:	



4H₂O

Batch Information

L344087
$2\text{-}8^\circ\text{C},$ sealed storage, away from moisture
2024-01-29
2027-01-28
Shanghai, China

QC Summary	Specification	Result
Appearance:	White to off-white (Solid)	White (Powder)
¹ H NMR Spectrum:	Consistent with structure	Consistent with structure
pH:	7.0-8.5	7.2
Assay,ω/%:	≥97.0	99.19
Arsenic(As),mg/kg:	≤2.0	<0.0002
lron(Fe),ω/%:	≤0.002	<0.002
Heavy Metals(as Pb),mg/kg:	≤10.0	<0.001
Chloride(Cl),ω/%:	≤0.005	<0.005
Sulfate(SO₄),ω/%:	≤0.03	<0.03
Conclusion:	The product has been tested and complies with the given specifications.	

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

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