



CERTIFICATE OF ANALYSIS

ProductName:Aluminum Chlorohydrate (Daily-chem grade)	Package: 200L barrel	Reference standard:USP-34
Item	Specifications	Results
Appearance	Colorless and transparent liquid	Colorless and transparent liquid
Alumina(Al <sub>2</sub> O <sub>3</sub> ) %	23-24	23.56
Chlorides(Cl) %	7.9-8.4	8.32
Atomic ratio(Al:Cl)	1.90:1~2.10:1	1.97:1
Basicity %	>82	83
Water Insoluble %	≤0.01	<0.01
Sulfate (SO <sub>4</sub> <sup>2-</sup> ) ppm	≤250	Not detected
Iron (Fe) ppm	≤75	<75
Heavy metals %	≤0.001	<0.001
Specific Gravity g/ml	1.330-1.350	1.335
PH value(15% aqueous) %	4.0-4.4	4.3
Light transmittance(15% aqueous)%	≥90	94
Conclusion: This product conforms to the requirements of USP-34 Specification.		

Inspector: 01

Checker: 06

Remarks: we may make special specification according to your requirements.