

KISHIDA CHEMICAL CO., LTD.

Dated: 2018.07.11

CERTIFICATE OF ANALYSIS

Commodity: Aluminium nitrate, 9-hydrate


Grade : Analytical Reagent

Lot No : F71965J

Characteristics	Unit	Specifications	Results
Assay	%	min. 98.0	99.1
Soluble in water		To pass test	To pass test
pH(5w/v%)		min. 2.5	2.8
Chloride (Cl)	%	max. 0.005	max. 0.005
Sulfate (SO ₄)	%	max. 0.02	max. 0.01
Ammonium (NH ₄)	%	max. 0.03	max. 0.01
Heavy metals (as Pb)	%	max. 0.005	max. 0.005
Iron (Fe)	%	max. 0.005	max. 0.005
Substances not precipitated by NH ₃ (sulfate)	%	max. 0.3	max. 0.3

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By.



Chief of Inspection Section