



CERTIFICATE OF ANALYSIS

Date: 09/04/15

PRODUCT NAME : AMMONIUM CERIC NITRATE GR

CAS No : 16774-21-3
Mol. Formula : $(\text{NH}_4)_2\text{Ce}(\text{NO}_3)_6$
Mol. WT : 548.23

Product code : 21460
Batch No : MCR-9627
Mfd. : April 2015

S. R	Test	Specification	Observation
1	Assay (after Drying)	99.0% min	99.82%
2	Acid insoluble matter	0.005% max	0.002%
3	Chloride (Cl)	0.001% max	<0.001%
4	Sulphate (SO ₄)	0.025% max	<0.025%
5	Lead (Pb)	0.002% max	<0.002%
6	Iron (Fe)	0.002% max	< 0.002%
7	Sodium (Na)	0.005% max	< 0.005%
8	Loss on drying (105 ⁰ c)	3.0% max	0.32%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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