



CERTIFICATE OF ANALYSIS

Date: 23/07/18

PRODUCT NAME : AMMONIUM CERIC NITRATE

(Ceric ammonium nitrate , Ammonium hexanitratocerate)

CAS No : 16774-21-3

Product code : 11940

Mol. Formula : $(\text{NH}_4)_2\text{Ce}(\text{NO}_3)_6$

Batch No : MCR-12555-01

At. WT : 548.23

Mfd. : July 2018

Exp. : June 2023

S.R	Test	Specification	Observation
1	Description	A reddish–orange crystalline powder.	A reddish–orange crystalline powder.
2	Assay(after drying)	98%min	98.87 %
3	Chloride (Cl)	0.05 % max	<0.05
4	Loss on drying (105⁰c)	5 % max	0.7%

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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