



CERTIFICATE OF ANALYSIS

PRODUCT NAME : AMMONIUM CERIC NITRATE
(Ceric ammonium nitrate , Ammonium hexanitratocerate)

CAS No	: 16774-21-3	Product code	: 11940
Mol. Formula	: (NH₄)₂Ce(NO₃)₆	Batch No	: MCR-27618
Mol. WT	: 548.23	Mfd.	: Feb. 2023
Date of analysis	: 09/02/23	Exp.	: Jan. 2028

S.R	Test	Specification	Observation
1	Description	A reddish–orange crystalline powder.	A reddish–orange crystalline powder.
2	Assay(after drying)	98%min	99.30%
3	Chloride (Cl)	0.05 % max	<0.05
4	Loss on drying (105 ⁰ c)	5 % max	0.82%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

CHEMIST
(Priyanka)

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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