

Department: Quality Control	Document No: LCPL/QSD/QAD/11	SOP No.: SOP/QC/11-A049			
SPECIFICATION : AMMONIUM CERRIC NITRATE LR					
Issue date	10/05/2018	Review date	09/05/2023	Location	All Units
Version No.:	00	Supersedes	--	Page No	1 of 1

PRODUCT DETAILS

1	Molecular Formula	Ce(NH ₄) ₂ (NO ₃) ₆	(NH ₄) ₂ Ce(NO ₃) ₆
2	Product code	A049	
3	Molecular weight	548.22	
4	CAS No	16774-21-3	
5	Risk Statement No	22-36/37/38-41-8	
6	Safety Statement No	17-26-37/39	
7	UN No.	UN3085	

PACKING DETAILS

	Product code	Pack size
1	A04907	100 g
2	A04910	500g

PRODUCT SPECIFICATION

SL. No.	TEST PARAMETERS	LIMITS
1	Description	An orange yellow crystalline powder.
2	Assay	Not less than 99.0%
3	Chloride (Cl)	Not more than 300 ppm

SAFETY SYMBOLS



Oxidizing



Corrosive



Harmful / Irritant



Dangerous for the environment