

**Department: Quality Control**

**Document No: LCPL/QSD/QAD/11**

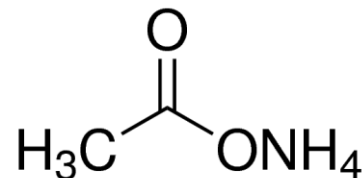
**SOP No.: SOP/QC/11-A010**

**SPECIFICATION : AMMONIUM ACETATE LR**

<b>Issue date</b>	<b>10/05/2018</b>	<b>Review date</b>	<b>09/05/2023</b>	<b>Location</b>	<b>Dobaspet</b>
<b>Version No.:</b>	<b>00</b>	<b>Supersedes</b>	<b>--</b>	<b>Page No</b>	<b>1 of 1</b>

**PRODUCT DETAILS**

1	Molecular Formula	CH <sub>3</sub> COONH <sub>4</sub>
2	Product code	A010
3	Molecular weight	77.08
4	CAS No	631-61-8
5	Risk Statement No	---
6	Safety Statement No	24/25
7	UN No.	---



**PACKING DETAILS**

	Product code	Pack size
1	A01007	100 g
2	A01010	500g

**PRODUCT SPECIFICATION**

**SL. No. TEST PARAMETERS**

**LIMITS**

1	Description	Colourless hygroscopic crystals with characteristic odour.
2	Clarity	10 % solution in water is clear and colourless.
3	Assay	Not less than 96.0%
4	Residue on ignition	Not more than 0.05%
5	Chloride (Cl)	Not more than 0.002%
6	Sulphate (SO <sub>4</sub> )	Not more than 0.01%
7	Heavy metals (as Pb)	Not more than 0.0005%
8	Iron (Fe)	Not more than 0.001%

**SAFETY SYMBOLS**