

234- AMMONIUM ACETATE, EXTRA PURE

Ref No: TBL/QA/SS/LC/234	STANDARD SPECIFICATION FOR AMMONIUM ACETATE, EXTRA PURE	Rev. No: 03
Issue No: 04		Review Date: 01/11/2024
Issue Date: 02/11/2021		Product code: 234

PRODUCT PROPERTIES

C.A.S Number	631-61-8
Chemical Formula	$C_2H_3O_2NH_4$
Formula weight	77.08
Functional Uses	Used as Laboratory reagent.
Standard Packaging	500 gm, 50 Kg

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White crystals.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
pH (1M in H ₂ O at 25°C)	6.5 – 7.5
Residue on ignition	NMT – 0.01%
Chloride (Cl)	NMT – 0.0005%
Sulphate(SO ₄)	NMT – 0.001%
Iron(Fe)	NMT – 0.0002%
Lead (Pb)	NMT – 0.0005%
Assay	NLT – 99.0%

NOTE: Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices.

