

256– AMMONIUM DIHYDROGEN ORTHOPHOSPHATE, AR GRADE

Ref No: TBL/QA/SS/LC/256	STANDARD SPECIFICATION FOR AMMONIUM DIHYDROGEN ORTHOPHOSPHATE, AR GRADE	Rev. No: 03
Issue No: 04		Review Date: 01/11/2024
Issue Date: 02/11/2021		Product code: 256

PRODUCT PROPERTIES

C.A.S Number	7722-76-1
Chemical Formula	$\text{NH}_4\text{H}_2\text{PO}_4$
Formula weight	115.03
Functional Uses	Used as laboratory reagent.
Standard Packaging	500 gm

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White Crystalline powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Sulphate (SO_4)	NMT – 0.005%
Chloride (Cl)	NMT – 0.005%
Assay	96.0 – 102.0%

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