



RLS PRODUCT SPECIFICATION

Product Code	CHE-A44
Chemical Name	AMMONIUM PHOSPHATE DIBASIC
Chemical Grade	CP
Pack Size	500G
Chemical Formula	H₉N₂O₄P
Chemical Weight	132.06 g/mol
CAS No	7783-28-0
Solubility in Water	Soluble
Appearance	Colourless crystals
Melting Point	Melting point/Range: 155 °C

WARRANTY CERTIFICATE

Assay (m/m)	min. 95.0%
Identification (IR)	Conforms to structure
pH (1%, 25°C)	7.6 - 8.5
Heavy Metals (as Pb) (%)	≤ 0.009
Water insoluble substances (%)	≤ 0.2

PURE LABORATORY GRADE CHEMICALS

SHELF LIFE BASED ON CURRENT KNOWLEDGE AND HOLDS ONLY FOR CORRECT STORAGE IN ORIGINAL SEALED CONTAINERS