



Product Specification

cdhfinechemical.com

AMMONIUM SULPHATE PURIFIED

PRODUCT CODE 027202

SYNONYMS

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C.I. NO.

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CASR NO.

7783-20-2

ATOMIC OR MOLECULAR FORMULA

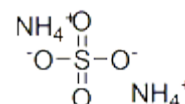
$(\text{NH}_4)_2\text{SO}_4$

ATOMIC OR MOLECULAR WEIGHT

132.13

PROPERTIES

Sublimes. Nonflammable.



PARAMETER

LIMIT

Description

Colourless crystals / white crystalline powder.

Solubility

10% solution in water is clear and colourless.

Minimum assay (after drying Acidimetric)

99.0%

pH (of 5% solution in water)

5 – 6

MAXIMUM LIMIT OF IMPURITIES

Residue on ignition

0.05%

Chloride (Cl)

0.005%

Iron (Fe)

0.002%

Lead (Pb)

0.002%

Note(s) : Assay (if applicable) method mentioned.

WARNING

Hazard statements: Not hazardous. No hazards.

Precautionary statements

Prevention: -----

Response: -----

Disposal:-----

Hazard Pictogram(s) :-----

IMDG Code : --

UN No. : --

IATA : --

Replace date 18-Nov-2025