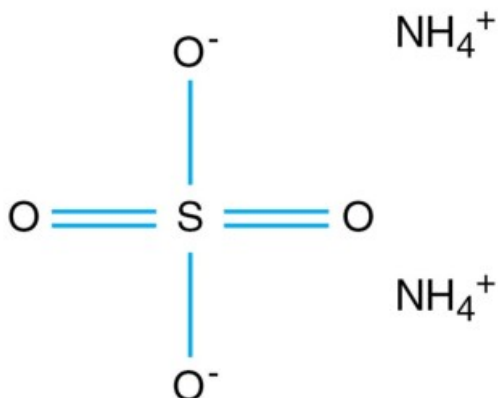




3.5 M Ammonium sulfate - 200 ml

Crystallization grade Ammonium sulfate for formulating screens or for optimization



Product codes:

Reference: HR 2541

Product gallery:



Product description:

- Sterile filtered solution
- Formulated in Type 1+ ultrapure water: 18.2 megaohm-cm resistivity at 25°C, 5 ppb Total Organic Carbon, bacteria free (1 Bacteria (CFU/ml)), pyrogen free (0.03 Endotoxin (EU/ml)), RNase-free (0.01 ng/mL) and DNase-free (4 pg/uL)

Ammonium sulfate

Synonyms: Ammonium sulphate or Mascagnite

(NH₄)₂SO₄

H₈N₂O₄S

Mr 132.14

CAS Number [7783-20-2]

EC Number 231-984-1

Merck 14,555

RTECS BS4500000

MDL Number MFCD00003391

Purity ? 99.0% (T)

Measured pH Range: 4.0 - 5.4 at 25°C

Measured Conductivity Range: 313.2 - 464.2 mS/cm at 25°C

Measured Refractive Index Range: 1.39085 - 1.39496 at 20°C



Al ?0.0005%
As ?0.00002%
Ba ?0.0005%
Bi ?0.0005%
Ca ?0.001%
Cd ?0.0001%
Cl ?0.0005%
Co ?0.0005%
Cr ?0.0005%
Cu ?0.0002%
Fe ?0.0002%
K ?0.005%
Li ?0.0005%
Mg ?0.005%
Mn ?0.0005%
Mo ?0.0005%
Na ?0.005%
Ni ?0.0005%
NO3 ?0.005%
Pb ?0.0002%
PO4 ?0.0005%
Sr ?0.0005%
Zn ?0.0001%

Per maggiori informazioni visita il sito <https://hamptonresearch.com/>

Product features:

CRF - TIPO: Ammonium sulfate