



Product Specification

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Technical Information

Ammonium Sulphate

Meets USP 41-NF 36 testing specifications

Product Code:TC1553U

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Product Name : Ammonium Sulphate Meets USP 41-NF 36 testing specifications

Synonym : Diammonium sulphate

Technical Specification

Appearance : Colourless crystals / white crystalline powder.

Solubility : 10% solution in water is clear and colourless.

pH (c = 5% in water at 25°C) : 5.00 - 6.00

Identification A: Reactions for ammoniumIdentification B: Reactions for sulphate

Chloride : <= 0.0005%

Iron: <= 0.0005%Residue on ignition: <= 0.005%Insoluble matter: <= 0.005%

Nitrate : <= 0.005%
Phosphate : <= 0.0005%

Test for specified microorganism : Absent

Microbial enumeration test, TAMC : <= 1000 cfu/g

Microbial enumeration test, TYMC : <= 10 cfu/g

Assay (after drying Acidimetric) : 99.00 - 100.50%

Risk And Safety Information

WGK : - RTECS : -

Storage Temperature(°C) : Store below 30°C

Transport Information

Marine Pollutant : No

ADR/RID : Not Dangerous Goods IMDG : Not Dangerous Goods IATA : Not Dangerous Goods

Disclaimer:

- User must ensure suitability of the product(s) in their application prior to use.
- The product conforms solely to the technical information provided in this booklet and to the best of knowledge research and development work carried at **CDH** is true and accurate.
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- Do not use the products if it fails to meet specifications for identity and performance parameters.

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