

Technical Information

Sodium Sulphate Anhydrous

Meets USP 41-NF 36, EP 9.0 BP 2016 testing specifications

Product Code:TC1572M

Product Information

Product Code	: TC1572M
Product Name	: Sodium Sulphate Anhydrous Meets USP 41-NF 36, EP 9.0 BP 2016 testing specifications
Synonym	: (Sodium Sulphate Dried)
Molecular Formula	: Na ₂ SO ₄
Molecular Weight	: 142.04
CAS No.	: 7757-82-6

Technical Specification

Appearance	: White crystalline powder (Hygroscopic).
Solubility	: 10% solution in water is clear and colourless..
Minimum Assay (Acidimetric after drying)	: 99.00%
pH of (5% soln. in water)	: 5.0 to 8.5
Loss on drying (at 130°C)	: <= 0.5%
Acidity (H ₂ SO ₄)	: <= 0.01%
Alkalinity (NaOH)	: <= 0.008%
Chloride (Cl)	: <= 0.01%
Iron (Fe)	: <= 0.005%
Heavy Metals (as Pb)	: <= 0.005%
Cell Culture Test	: Passes test

Risk And Safety Information

WGK	: --
RTECS	: --
Storage Temperature(°C)	: Store at 30°C

Transport Information

Marine Pollutant	: No
ADR/RID	: Not Dangerous Goods
IMDG	: Not Dangerous Goods
IATA	: Not Dangerous Goods

**Animal Cell
Culture Tested**



Product Specification

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Disclaimer :

- User must ensure suitability of the product(s) in their application prior to use.
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