

Technical Information

Sodium Molybdate dihydrate

Meets EP 9.0 and BP 2016 testing specifications

Product Code: TC1581M

Product Information

Product Code	: TC1581M
Product Name	: Sodium Molybdate dihydrate Meets EP 9.0 and BP 2016 testing specifications
Synonym	: --
Molecular Formula	: $\text{Na}_2\text{MoO}_4 \cdot 2\text{H}_2\text{O}$
Molecular Weight	: 241.95
CAS No.	: 10102-40-6

Technical Specification

Appearance	: White or almost white crystalline powder or colourless crystals.
Solubility	: 10% solution in water is clear to almost clear and colourless.
Identification	: Passes test
Assay (ex Mo)	: 98.00 – 100.50%
Loss on drying (at 140°C, 2hr)	: 14.00 – 16.00%
Ammonium	: $\leq 0.0010\%$
Chloride	: $\leq 0.005\%$
Phosphate	: $\leq 0.02\%$

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

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.
- **Central Drug House Pvt. Ltd.** reserves the right to make changes to specifications and information related to the products at any time.
- Products are not intended for human or animal diagnostic or therapeutic use but for laboratory, research or further manufacturing of diagnostic reagents extra.
- Statements contained herein should not be considered as a warranty of any kind, expressed or implied, and no liability is accepted for infringement of any patents.
- Do not use the products if it fails to meet specifications for identity and performance parameters.

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