

Technical Information

Dimethyl Sulphoxide (DMSO) Cell Culture Tested

Product Code:TC1450M

Product Information

Product Code	: TC1450M
Product Name	: Dimethyl Sulphoxide (DMSO), Cell Culture Tested
Synonym	: Methyl sulfoxide
Molecular Formula	: C ₂ H ₆ OS
Molecular Weight	: 78.13
CAS No.	: 67-68-5

Technical Specification

Appearance	: Colourless very hygroscopic liquid.
Solubility	: Soluble in water.
Minimum Assay (GC)	: 99.50%
Wt, per ml at 25°C	: 1.05 - 1.15 g/ml
Refractive index (n) ²⁰ / _D	: 1.477 - 1.480
Cell Culture Test	: Passes test

Risk And Safety Information

WGK	: 1
RTECS	: PV6210000
Storage Temperature(°C)	: Store below 30°C

GHS Safety Information

Hazard Statement(s)	: H300-H360
Precautionary Statement(s)	: P201-P264-P301+P310-P308+P313
Signal Word	: Danger
Hazard Pictogram(s)	:  

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.
- 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.
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