

## Technical Information

### Dimethyl Sulphoxide (DMSO) Sterile Filtered Cell Culture Tested

**Product Code:TC1349**

#### Product Information

Product Code	: TC1349
Product Name	: Dimethyl Sulphoxide (DMSO) Sterile Filtered, Cell Culture Tested
Synonym	: Methyl sulfoxide
Molecular Formula	: C <sub>2</sub> H <sub>6</sub> OS
Molecular Weight	: 78.13
CAS No.	: 67-68-5

#### Technical Specification

Appearance	: Colourless liquid.
Solubility	: Soluble in water.
Minimum Assay (GC)	: 99.5%
Wt, per ml at 25°C	: 1.05 - 1.15 g/ml
Refractive index (n) <sup>20</sup> / <sub>D</sub>	: 1.4740 - 1.4840
Cell Culture Test	: Passes test

#### Risk And Safety Information

WGK	: 1
RTECS	: PV6210000
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.
- **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.