



12767

Dimethyl Sulphoxide (DMSO) GC-HS, 99.9%

Part A

CAS : 67-68-5

Molecular Formula : C₂H₆SO

Molecular Weight : 78.13

Specifications

Appearance (Clarity)	Clear
Appearance (Colour)	Colourless
Appearance (Form)	Liquid
Colour (APHA)	max. 10
Assay (GC)	min. 99.9%
Residual solvents	
GC-HS Class 1	max. 1ppm
GC-HS Class 2	max. 10ppm
GC-HS Class 3	max. 50ppm
Density (g/ml) @ 20°C	1.099-1.101
Refractive Index (20°C)	1.478-1.479
Boiling Range	189 -192°C
Freezing Point	17-18°C
Non Volatile Matter	max. 0.0001%
Acidity (CH ₃ COOH)	max. 0.001%
Water (KF)	max. 0.05%

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
1000 ml	29309099 (GST 18%)
250 ml	29309099 (GST 18%)
500 ml	29309099 (GST 18%)
Type of Packing	
1000 ml	Glass Bottle
250 ml	Glass Bottle
500 ml	Glass Bottle

Available Packages

250 ml

500 ml

1000 ml

Disclaimer

The information represented here may/may not represent the entire product specification, application or protocol recommended by Sisco Research Laboratories Pvt. Ltd. (SRL). This information is for the user scientists or trading community as a guide in their applications. The company claims no liability for misuse resulting due to wrong usage of the information above. For actual batch related documents, mail us.

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road, Chakala, Andheri (E), Mumbai - 400 099, Maharashtra, India. Telephone: +91-22-4268 5800, Email: info@srchem.com, website www.srchem.com
