

Certificate Of Analysis

Name: Dimethyl Sulfoxide
Catalog No: DS1461
Lot No: 21090008
Grade: HPLC/Spectro
Manufactured Date: March 02, 2022
Retest Date: January 16, 2025
Country of Origin: France

Distributed by:



4621 Technology Drive, Golden, CO 80403
ph: (303) 762-0800 fax: (303) 762-1240

Product #: D1027

This is to certify that this lot was tested and found to comply with the specifications for the product. The following are the actual analytical results obtained.

<u>Test Name</u>	<u>Limits</u>	<u>Actual</u>
Assay (by GC-FID) (Corrected for Water)	Min 99.9 %	99.96 %
Color	Max 10 APHA	5 APHA
Residue after Evaporation Water	Max 5 ppm	2 ppm
(by KF coulometry)	Max 0.05 %	0.02 %
Optical Absorbance at		
263 nm	Max 1.00 AU	0.80 AU
270 nm	Max 0.40 AU	0.27 AU
275 nm	Max 0.20 AU	0.15 AU
280 nm	Max 0.15 AU	0.10 AU
335 nm	Max 0.02 AU	0.001 AU
400 nm	Max 0.01 AU	< 0.001 AU

Ervin O'Bryan

Ervin O Bryan
Chemist

Tedia Company, Inc. certifies that this product was derived from synthetic raw materials and the manufacturing process excluded contamination with any animal products.

Form Number : FN-006
Revision Date: 06-01-2016

