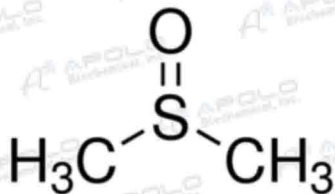


CERTIFICATE OF ANALYSIS

Product Name: DMSO (Dimethyl Sulfoxide), Ultrapure for cell culture

Chemical Structure:



Lot Number: COR15122007

CAT Number: APL-0030

CAS Registry Number: 67-68-5

Expiry Date: 07/2024

Molecular Formula: C₂H₆SO

Molecular Weight: 78.13 g/mol

Storage: 15-30°C

Analysis Data

TEST PARAMETERS	Specification	Results
Sterility	≤ SAL of 10 ⁻³	Pass
Endotoxin	≤0.1000 EU/mL	<0.1000 EU/mL
Cell Line		
L929 (Cell Viability Post Freezing)	For Information Only	Pass
NS-1 (Cell Viability Post Freezing)	For Information Only	Pass

Notes:

APOLO Biochemical, Inc. products are prepared by a validated aseptic sterile filtration process to ensure that all products comply with the industry's Sterility Assurance Level (SAL) of at least 10⁻³ (i.e. demonstrating that a product produced in this manner has no more than 1 random contaminant per 1000 units).

This product was tested in accordance with currently approved Mediatech, Inc. specifications and procedures. Testing procedures are maintained in compliance with the current versions of the USP and/or EP, where applicable.

For Research or Further Manufacturing Use Only Not for Use in Diagnostic Procedures. Utilization of this product apart from the labeled intended use may be a violation of local and/or Federal Law.

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Jennifer LaBrecque 07/2022
Quality Assurance Manager

Conclusion: The above product meets the specifications of APOLO