

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

+44 (0) 1225 667 798 f: +44 (0) 2033 978 909 info@glentham.com e: www.glentham.com

Product Datasheet

GS0204 - Dimethyl Sulphoxide, GlenPure™, analytical grade

Product Details

Product Name

Dimethyl Sulphoxide, GlenPure™, analytical grade

Glentham Code GS0204 **CAS Number** 67-68-5 **EINECS** 200-664-3 **Related Categories** Solvents

Structure

Molecular Weight : 78.13 Molecular Formula : (CH₂)2SO

: ≤ 0.05% Water : ≤ 0.0008% Residue on

Ignition

UV-VIS : ≥ 10% (270nm)

Transmission

: ≥ 50% (275nm) ≥ 80% (315nm) : ≥ 95% (340nm)

≥ 99% (360 - 400 nm)

: ≥ 99.9% Assay : v1.1 Version

About Dimethyl Sulphoxide, GlenPure™, analytical grade

DMSO is a widely used solvent essential in many biochemistry, cell biology and molecular biology applications.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP. Not classified as dangerous for transport.

Glentham Product Specification

Physical Description : Clear, colourless liquid

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025

Page 1 of 1 Printed: 2025-04-19 00:03:31