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Product Datasheet

GS0204 - Dimethyl Sulphoxide, GlenPure™, analytical grade

Product Details

Product Name Dimethyl Sulphoxide,

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

 H_3C S = 0 H_3C H_3C

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

Water : $\leq 0.05\%$ Residue on : $\leq 0.0008\%$

Ignition

UV-VIS : ≥ 10% (270nm)

Transmission

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

: ≥99% (360 - 400 nm)

Assay : ≥ 99.9% Version : v1.1

About Dimethyl Sulphoxide, GlenPure™, analytical grade

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

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