

Product Datasheet

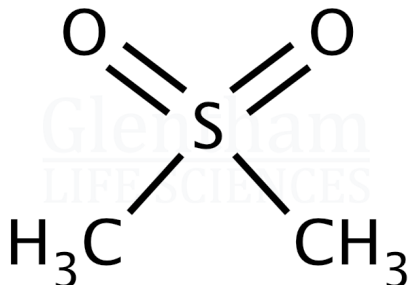
GX3606 - Dimethyl sulfone, USP

Product Details

Product Name	Dimethyl sulfone, USP
Glentham Code	GX3606
CAS Number	67-71-0
MDL Number	MFCD00007566

Structure

Molecular Weight	: 94.13
Molecular Formula	: C ₂ H ₆ O ₂ S



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	: White to almost white powder or crystals
Identification	: A, B according to USP
Solubility (5% in water)	: Clear, colourless solution

Melting Point	: 108.5 - 110.5 °C
Water	: ≤ 0.1%
Any Individual Impurity	: ≤ 0.1%
Total Impurities	: ≤ 0.2%
Total Aerobic Microbial Count	: ≤ 1000CFU/g
E. coli	: Absent
Assay (GC)	: ≥ 98.0%
Pharmacopoeia Specification(s)	: USP
Version	: v1.0

About Dimethyl sulfone, USP

No further details on record.

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