

# Specification

Item number: 0728

## Dimethyl sulphoxide (DMSO)

### ROTISOLV® HPLC

CAS No.: 67-68-5

print date: 09.06.2022

formula:  $C_2H_6OS$

density: 1,1

molecular weight: 78,13 g/mol

### Guarantee analysis

Assay (GC)	≥99,9 %
Water (KF)	≤0,05 %
Acidity	≤0,001 meq/g
Evaporation residue	≤0,001 %

### Transmission:

≥350 nm	≥98 %
330 nm	≥95 %
310 nm	≥90 %
290 nm	≥70 %
270 nm	≥40 %

Note: Product may crystallise. It can be liquified by heating in a water bath to max. 40 °C.

Our products are tested for laboratory use only.

The stated information refers to the current status of product quality.

We reserve the right to implement necessary changes.

**Dr. R. Niemand**

Head of Quality Assurance

**S. Lorsee**

Head of Quality Management

*This document is computer printout and has therefore not been signed by hand.*

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