

Specification

Item number: 0728

Dimethyl sulphoxide (DMSO)

ROTISOLV® HPLC

CAS No.: 67-68-5

print date: 01.01.2024

formula: C₂H₆OS

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

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Die Firma ist eine Kommanditgesellschaft mit Sitz in Karlsruhe, Reg. Gericht Mannheim HRA 100055. Persönlich haftende Gesellschafterin ist die Firma Roth Chemie GmbH mit Sitz in Karlsruhe, Reg. Gericht Mannheim HRB 100428. Geschäftsführer: André Houdelet

