

Specification

Item number: 8029

SDS pellets

≥99,5 %, ROTIPHORESE® Grade

CAS No.: 151-21-3

print date:

29.01.2026

formula: $C_{12}H_{25}NaO_4S$

density: 0,63

molecular weight: 288,38 g/mol

Guarantee analysis

Appearance	white rods
Assay (titr.)	≥99.5 %
pH-value (10 % in H₂O)	6.5-9.0
Water (KF)	≤2.0 %
Solubility (10 % in H₂O)	clear, colourless
Colour number (APHA)	≤10
Turbidity	≤2.5 NTU
Chloride (Cl)	≤0.01 %
Lead (Pb)	≤0.0002 %

Absorbance:

410 nm	≤0.1
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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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