

# Specification

Item number: 0183

## SDS

### ≥99,3 %, Blotting Grade

CAS No.: 151-21-3

print date: 01.01.2024

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

density:

molecular weight: 288,38 g/mol

### Type analysis

<b>Appearance</b>	white cryst. powder
<b>Assay (titr.)</b>	≥99.3 %
<b>Water (KF)</b>	≤1,0 %
<b>Solubility (10 % in H<sub>2</sub>O)</b>	clear, colourless
<b>Chloride (Cl)</b>	≤0,025 %
<b>Heavy metals (as Pb)</b>	≤0,0005 %

### Absorbance:

<b>260 nm</b>	≤0,06
<b>280 nm</b>	≤0,04

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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