

Specification

Item number: 0189

Acrylamide, BioScience

≥99 %, BioScience Grade, 4x cryst.

CAS No.: 79-06-1

print date: 01.01.2024

formula: C₃H₅NO

density: 1,13

storage temperature: +4 °C

molecular weight: 71,08 g/mol

Type analysis

Appearance	white crystals
Assay (HPLC)	≥99 %
Conductivity (40 % in H₂O)	≤20 µS/cm
pH-value (5 % in H₂O)	5,0-8,0
Acrylic acid	≤0,002 %
A (5 % in water, 1 cm/290 nm)	≤0,6
Polymerizing time (15 % gel, 3 mM APS/ TEMED, 25 °C)	≤30 min

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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