

Specification

Item number: 7872

D-Asparagine monohydrate

≥98 %, for biochemistry

CAS No.: 5794-24-1

print date: 01.01.2024

formula: $C_4H_8N_2O_3 \cdot H_2O$

density:

storage temperature: +4 °C

molecular weight: 150,12 g/mol

Type analysis

Appearance	white cryst. powder
Assay	≥98.0 %
Specific rotation $[\alpha]_D^{20}$ (c=5 in 5 N HCl)	-36.5° to -34.5°
Loss on drying	11.5-12.5 %

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

