

Specification

Item number:	7872		
D-Asparagine monohydrate			
≥98 %, for biochemistry			
CAS No.:	5794-24-1	print date:	22.04.2017
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.

U. Jeckel
Quality Assurance

S.Hildebrandt
Quality Management

This document is computer printout and has therefore not been signed by hand.