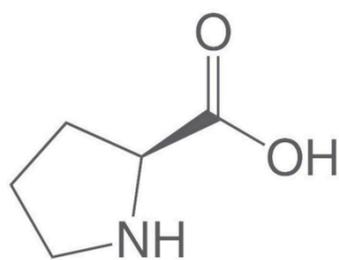


Technical Data Sheet



L-Proline, 25 g

≥98,5 %, Ph. Eur., for biochemistry

Related products

L-Proline CELLPURE® ≥98,5 %

L-Proline ≥98,5 %, Ph. Eur., for biochemistry

Pack Qty.

25 g

100 g

500 g

Pack.

plastic

H-L-Pro-OH, Pyrrolidine-2-carboxylic acid
Empirical formula $C_5H_9NO_2$
Molar mass (M) 115,13 g/mol
Density (D) 1,37 g/cm³
Melting point (mp) 221 °C
WGK 1
CAS No. 147-85-3
EG-Nr. 205-702-2

Product details ▾

€32.15/Pack Qty.

excl. VAT. | 25 g per Pack Qty.

Art. No. T205.1

■ In production

Product details

L-Proline ≥98,5 %, Ph. Eur., for biochemistry

Technical Information

Checked according to pharmacopoeia

Ph. Eur.

L-Proline

Selected quantity: 0

Subtotal: 0.00

	Art. No.	Pack Qty.	Pack.	Price	Quantity
	■ T205.1	25 g	plastic	€32.15	<input type="text" value="0"/>
	● T205.2	100 g	plastic	€82.25	<input type="text" value="0"/>
	● T205.3	500 g	plastic	€310.70	<input type="text" value="0"/>

● In stock
 ○ Available
 ■ In procurement
 ▲ No longer available
 ◆ Delivery date currently unknown

Downloads / MSDS +General information +**Amino acids**

Our amino acids are of the highest purity and suitable for a broad range of applications in biochemistry. Besides the natural occurring L-amino acids, we offer a selection of unnatural D-amino acids and DL-amino acids.

Certificates of Analysis +Guarantee analysis +

Appearance	white to off-white cryst. powder or colourless crystals
Assay (dry substance)	98.5-101.0 %
Identity	complies
Appearance of solution	complies
Specific rotation $[\alpha]^{20}_D$	-86° to -84°
Ammonium (NH ₄)	≤0.02 %
Chloride (Cl)	≤0.02 %
Sulphate (SO ₄)	≤0.03 %
Iron (Fe)	≤0.001 %
Ninhydrin-positive substances	≤0.2 %
Foreign amino acids	≤0.5 %
Sulphated ash	≤0.1 %
Loss on drying	≤0.5 %