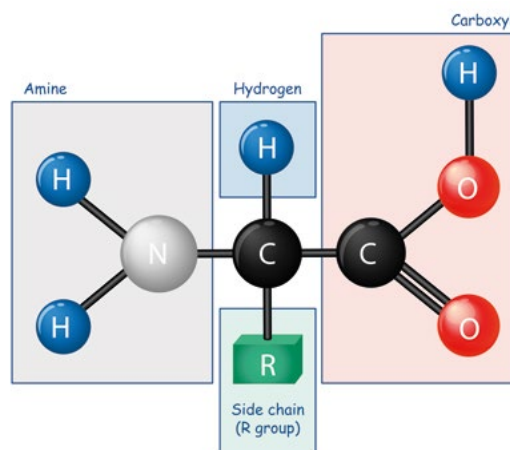


Amino acids

Amino acids are the building blocks of life and form countless proteins in nature. They are used for feeding, as food additives, they are supplements for cell culture media, can be used as complex formers and buffer substances. They also play an important role in medicine and pharmacy.

PanReac AppliChem branded amino acids are all of high quality and are sourced from non-animal origin. All amino acids have clear specifications and are suited for your daily applications in the laboratory.



Product code	Product name	CAS number	Pack sizes
A1688	L-Alanine (USP, Ph. Eur.) pure, pharma grade	56-41-7	100 g
A3675	L-Arginine base BioChemica	74-79-3	100 g, 1 kg
A1345	L-Arginine base (USP, Ph. Eur.) pure, pharma grade	74-79-3	500 g, 1 kg, 10 kg
A3709	L-Arginine Hydrochloride BioChemica	1119-34-2	1 kg
A1700	L-Arginine Hydrochloride (USP, Ph. Eur.) pure, pharma grade	1119-34-2	1 kg
147755	L-Asparagine anhydrous (USP-NF) pure, pharma grade	70-47-3	5 kg
A3721	L-Asparagine 1-hydrate BioChemica	5794-13-8	100 g, 1 kg
A1668	L-Asparagine 1-hydrate (Ph. Eur.) pure, pharma grade	5794-13-8	100 g, 1 kg, 25 kg
A1701	L-Aspartic Acid (Ph. Eur., USP) pure, pharma grade	56-84-8	1 kg, 50 kg
A3694	L-Cysteine BioChemica	52-90-4	100 g
A1425	L-Cysteine (DAB) pure, pharma grade	52-90-4	1 kg
A3698	L-Cysteine Hydrochloride 1-hydrate BioChemica	7048-04-6	500 g
A1702	L-Cysteine Hydrochloride 1-hydrate (USP, Ph. Eur.) pure, pharma grade	7048-04-6	1 kg
A1703	L-Cystine (Ph. Eur.) pure, pharma grade	56-89-3	100 g, 500 g, 1 kg, 5 kg
A0622	L-Cystine Dihydrochloride pure	30925-07-6	10 kg
A1704	L-Glutamic Acid (USP, Ph. Eur.) pure, pharma grade	56-86-0	250 g, 500 g, 1 kg, 25 kg
A3704	L-Glutamine for cell culture	56-85-9	1 kg
A1420	L-Glutamine (DAB, USP) pure, pharma grade	56-85-9	250 g, 1 kg
131340	Glycine (Reag. USP) for analysis, ACS	56-40-6	1 kg, 5 kg
631340	Glycine (Ph. Eur, BP, USP) GMP - IPEC grade	56-40-6	5 kg
141340	Glycine (USP, BP, Ph. Eur.) pure, pharma grade	56-40-6	1 kg, 5 kg, 25 kg
A1067	Glycine for molecular biology	56-40-6	500 g, 1 kg, 5 kg
A3738	L-Histidine base BioChemica	71-00-1	100 g, 1 kg
A1341	L-Histidine base (USP, Ph. Eur.) pure, pharma grade	71-00-1	100 g, 1 kg, 5 kg
A3733	L-Histidine Hydrochloride 1-hydrate BioChemica	5934-29-2	100 g, 500 g
A1591	L-Histidine Hydrochloride 1-hydrate (Ph. Eur.) pure, pharma grade	5934-29-2	100 g, 500 g, 1 kg
A1705	L-Hydroxyproline pure	51-35-4	250 g
A1440	L-Isoleucine (USP, Ph. Eur.) pure, pharma grade	73-32-5	1 kg
A1426	L-Leucine (USP, Ph. Eur.) pure, pharma grade	61-90-5	1 kg
A1342	L-Lysine 1-hydrate (DAB) pure, pharma grade	39665-12-8	100 g, 250 g
A1706	L-Lysine Monohydrochloride (USP, Ph. Eur.) pure, pharma grade	657-27-2	1 kg, 25 kg

Product code	Product name	CAS number	Pack sizes
A1340	L-Methionine (USP, Ph. Eur.) pure, pharma grade	63-68-3	100 g, 1 kg
A1343	L-Ornithine Hydrochloride (DAB) pure, pharma grade	3184-13-2	1 kg
A1344	L-Phenylalanine (USP, Ph. Eur.) pure, pharma grade	63-91-2	100 g, 1 kg
A1707	L-Proline (USP, Ph. Eur.) pure, pharma grade	147-85-3	100 g, 1 kg, 20 kg
A1708	L-Serine (USP, Ph. Eur.) pure, pharma grade	56-45-1	100 g, 1 kg
A1419	L-Threonine (USP, Ph. Eur.) pure, pharma grade	72-19-5	1 kg
A1645	L-Tryptophan (USP, Ph. Eur.) pure, pharma grade	73-22-3	25 g, 100 g, 500 g, 1 kg
A3401	L-Tyrosine for cell culture	60-18-4	1 kg
A1677	L-Tyrosine (USP, Ph. Eur.) pure, pharma grade	60-18-4	1 kg
A1637	L-Valine (USP, Ph. Eur.) pure, pharma grade	72-18-4	1 kg

How to order

Distributors

For ordering our high-quality products please contact your local distributor.

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