



Amino acids - Product references

Product	CAS N°	Grade	Technical information	Application	USP	DSP	FF	Packaging size available
Glycine	56-40-6	Pharma, injectable		USP & DSP: stabilizer, buffering agent & FF: provides bulk and structure to the lyophilized cake	✓	✓		10Kg, 25Kg, 50Kg
L-Alanine	56-41-7	Pharma, injectable		USP & DSP & FF	✓	✓	✓	10Kg, 25Kg, 50Kg
L-Alanyl-L-Glutamine	39537-23-0	Pharma		USP & DSP & FF	✓	✓	✓	10Kg, 25Kg, 50Kg
L-Arginine	74-79-3	Pharma, injectable	Content : 98,5%-101% Endotoxin less than 6.0EU/g	USP & DSP : stabilizer & FF: anti-aggregation protein agent	✓	✓	✓	10Kg, 25Kg, 50Kg
L-Arginine HCl	1119-34-2	Pharma, injectable	Endotoxin less than 6.0EU/g	USP & DSP & FF	✓	✓	✓	10Kg, 25Kg, 50Kg
L-Aspartic Acid	56-84-8	Pharma, injectable		USP & DSP & FF	✓	✓	✓	10Kg, 25Kg, 50Kg
L-Cysteine	52-90-4	Pharma, injectable		USP & DSP: antioxidant & FF	✓	✓	✓	10Kg, 25Kg, 50Kg
L-Cysteine HCl Anhydrous	52-89-1	Pharma		USP: reducing agent and antioxidant DSP: protein purification FF: stabilizer and antioxidant	✓	✓	✓	10Kg, 25Kg, 50Kg
L-Glutamic acid	56-86-0	Pharma, injectable		USP & DSP: buffering agent & FF	✓	✓	✓	10Kg, 25Kg, 50Kg
L-Glutamine	56-85-9	Pharma, injectable	Endotoxin : less than 50.0 EU/g	USP: source of nitrogen & DSP: stabilizer, buffering agent & FF	✓	✓	✓	10Kg, 25Kg, 50Kg
L-Histidine	71-00-1	Pharma, injectable	Endotoxin less than 6.0EU/g	USP & DSP & FF	✓	✓	✓	10Kg, 25Kg, 50Kg
L-Histidine HCl H2O	5934-39-2	Pharma, injectable		USP & DSP & FF	✓	✓	✓	10Kg, 25Kg, 50Kg
L-Isoleucine	73-32-5	Pharma, injectable	Endotoxin less than 6.0EU/g	USP & DSP & FF	✓	✓	✓	10Kg, 25Kg, 50Kg
L-Leucine	61-90-5	Pharma, injectable	Endotoxin less than 6.0EU/g	USP & DSP & FF	✓	✓	✓	10Kg, 25Kg, 50Kg
L-Lysine HCl	657-27-2	Pharma, injectable		USP & DSP & FF	✓	✓	✓	10Kg, 25Kg, 50Kg
L-Methionine	63-68-3	Pharma, injectable		USP & DSP : antioxidant & FF	✓	✓	✓	10Kg, 25Kg, 50Kg
L-Phenylalanine	63-91-2	Pharma, injectable		USP & DSP & FF	✓	✓	✓	10Kg, 25Kg, 50Kg
L-Proline	147-85-3	Pharma, injectable		USP & DSP & FF: stabilizing agent	✓	✓	✓	10Kg, 25Kg, 50Kg
L-Serine	56-45-1	Pharma, injectable		USP & DSP & FF	✓	✓	✓	10Kg, 25Kg, 50Kg
L-Threonine	72-19-5	Pharma, injectable		USP & DSP & FF	✓	✓	✓	10Kg, 25Kg, 50Kg
L-Tryptophan	73-22-3	Pharma, injectable		USP & DSP & FF	✓	✓	✓	10Kg, 25Kg, 50Kg
L-Valine	72-18-4	Pharma, injectable		USP & DSP & FF	✓	✓	✓	10Kg, 25Kg, 50Kg
N-Acetyl-DL-Tryptophan	87-32-1	Pharma, injectable		USP & DSP & FF	✓	✓	✓	10Kg, 25Kg, 50Kg
N-Acetyl-L-Cysteine	616-91-1	Pharma, injectable		USP & DSP & FF	✓	✓	✓	10Kg, 25Kg, 50Kg
N-Acetyl-L-Tyrosine	537-55-3	Pharma, injectable		USP & DSP & FF	✓	✓	✓	10Kg, 25Kg, 50Kg

We have made every effort to ensure that the information in this table is accurate. However, errors, omissions, or typographical errors may occur. No rights can be derived from this information. Please verify before making decisions based on the data provided.

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May 2024