

Technical Data
L-VALINE
Feed Grade



CAS No. 72-18-4

Formula $C_5H_{11}NO$

Product Description Feed grade L-Valine is a high purity amino acid. Its appearance white to yellow powder.

Nutrient Properties	Specification	Typical
L-Valine (in dry basis), wt%	98.0% Minimum	
Loss on drying		<1.5%
Lead (Pb)		<5 mg/kg
Arsenic (As)		<2 mg/kg
Total plate count		<105 cfu/g
Yeast & Moulds		<200 cfu/g
E. Coli		<10 CFU/g
Salmonella spp.		Negative/25g
Impurity(Other amino acids)		<1.5 %

Physical Properties

Particle Size

85% <60 mesh

Bulk Density, lbs./cu. ft. 0.4-0.6 g/ml

Packaging Options 15 kgs kraft bag

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