



Ausvita Nutrition Inc.
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Specification Sheet

Product Name: L-Lysine Monohydrochloride

Item	Specifications
Assay, %	98.5 ~ 101.5
Identification	Infrared Absorption
Chromatographic purity	Meet the requirement
Specific rotation	+20.4 ° ~ +21.4 °
Heavy metals, % (as Pb)	≤ 0.0015
Loss of drying, %	≤ 0.4
Chloride, % (as Cl)	19.0 ~ 19.6
Sulfate (SO ₄), % (as SO ₄)	≤ 0.03
Iron (as Fe), %	≤ 0.003
Organic volatile impurities	Meet the requirement