



GATHERING
SOURCES
SHARING
QUALITY

October 20, 2023

PRODUCT SPECIFICATION L-Lysine Monohydrochloride

PRODUCT INFORMATION:

Parameter	Unit	Min	Max
Purity	%	98.5	
Assay	%	-	98.5
Specific Rotation	° (on dry basis)	+18.0°	+21.5°
Loss on Drying	%	-	1
Residue on Ignition	%	-	0.3
Heavy Metals (Pb)	%	-	0.0015
Arsenic (As)	%	-	0.0002
pH (10% solution)		5.0	6.0
Lysine base	%	78	-

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