

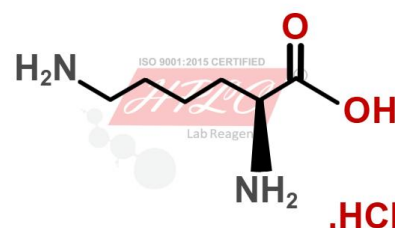


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## Product Specification

# L-LYSINE MONOHYDROCHLORIDE 99% FOR BIOCHEMISTRY

CAT. NO. : 034990  
GRADE : LR  
CAS NO. : 657-27-2  
FORMULA :  $C_6H_{15}ClN_2O_2$   
M.W. : 182.65



ISO 9001:2015 CERTIFIED

Minimum assay (Non-aqueous) 99.0%  
Specific rotation  $\alpha^{20}_D$  (C=2 in 5N HCl) +19° to +21°

### Maximum limits of impurities:

Loss on drying at 110° C	0.5%
Sulphated ash	0.1%
Iron (Fe)	0.001%
Lead (Pb)	0.001%

DATE: 01.07.2025

**Remarks:** The above-mentioned batch material is compliance with the standard specifications of High Purity Laboratory Chemicals Pvt. Ltd.



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