



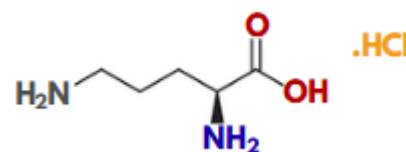
+91.22.22057323
+91.84879 47881

Product Specification

L-ORNITHINE MONOHYDROCHLORIDE

98% AR

CAT. NO. : 013410
GRADE : AR
CAS NO. : 3184-13-2
FORMULA : $C_5H_{13}N_2O_2Cl$
M.W. : 168.62



ISO 9001:2015 CERTIFIED

Minimum assay (Non aqueous) 98.0%
Specific rotation α^{20}_D (C=2 in 5N HCl) +22.5° to + 24.5°

Maximum limits of impurities:

Loss on drying at 110° C	0.5%
Sulphated ash	0.1%
Sulphate (SO ₄)	0.01%
Iron (Fe)	0.001%
Lead (Pb)	0.001%
Ammonium (NH ₄)	0.01%
Homogeneity (TLC)	Passes test

Lab Reagents

DATE: 01.07.2025

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



Customercare@hplcindia.com



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