

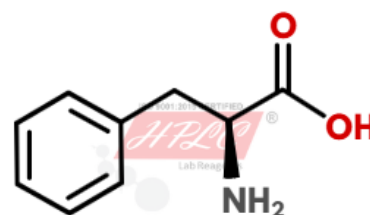


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Product Specification

DL-PHENYLALANINE 98.5% FOR BIOCHEMISTRY

CAT. NO. : 035761
GRADE : LR
CAS NO. : 150-30-1
FORMULA : C₉H₁₁NO₂
M.W. : 165.19



Minimum assay (non-aqueous) 98.5%

Maximum limits of impurities:

Loss on drying at 110° C	0.5%
Sulphated ash	0.1%
Chloride (Cl)	0.01%
Sulphated (SO ₄)	0.01%
Iron (Fe)	0.001%
Lead (Pb)	0.001%
Ammonium (NH ₄)	0.02%
Homogeneity (TLC)	Passes test

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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