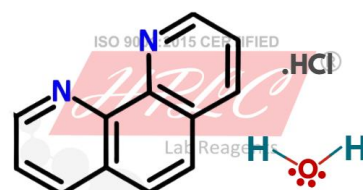




1,10-PHENANTHROLINE HYDROCHLORIDE 99.5% AR

CAT. NO. : 013512
GRADE : AR
CAS NO. : 18851-33-7
FORMULA : C₁₂H₉ClN₂.H₂O
M.W. : 234.69



ISO 9001:2015 CERTIFIED

Minimum assay (acidimetric, dried) 99.5%
Melting point 220-225°C

Maximum limits of impurities:

Water	7 - 10%
Sulphated ash	0.2%
Substances insoluble in water	Passes test
Suitability as indicator	Passes test
Sensitivity test for Iron (II)	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.

