

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	05645
Product	D-2,3-Diaminopropionic acid hydrochloride
Lot Number	000129-08340 D-Dap-OH•HCl (R)-2,3-Diaminopropionic acid hydrochloride
CAS Number	6018-56-0
Molecular Formula	C ₃ H ₈ N ₂ O ₂ •HCl
Molecular Weight	140.6

Appearance	White crystalline powder
Melting Point	231-232 °C
Optical Rotation	[α] _D ²⁰ = -25.1° (C=2 in 0.5N HCl)
Assay by titration	99.3%
Purity by TLC	> 98%
Storage	Store at 0-8°C
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager