

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	24067
Lot Number	001522-26851-1
Product	5-(Chloromethyl)pyrimidine hydrochloride
CAS Number	1337879-54-5
Molecular Formula	C ₅ H ₅ ClN ₂ •HCl
Molecular Weight	164.51

Appearance	Brown solid
Solubility	Forms a clear light brown solution in DMSO, no particulates
Melting Point	105.7-110.8 °C
Water Content (Karl Fisher)	0.935%
¹H NMR	Conforms to structure
Assay by titration	113.6% (ex- chloride)
Purity	> 95% (NMR)
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