

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	21375
Product	5-Aminolevulinic acid hexyl ester hydrochloride
Lot Number	002292-20140101 5-Amino-4-oxopentanoic acid hexyl ester hydrochloride <i>N</i> -Hexyl 5-aminolevulinate hydrochloride
CAS Number	140898-91-5
Molecular Formula	C ₁₁ H ₂₁ NO ₃ •HCl
Molecular Weight	251.75
Appearance	Off-white crystalline powder
Melting Point	140.1 °C
Heavy Metals	< 20 ppm
Trace Metal Analysis	Iron (Fe): < 20 ppm
Loss on Drying	0.4%
Residue On Ignition	< 0.5%
Purity by HPLC	98.2%
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