

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	03378
Lot Number	001328-20141219
Product	L-Leucine chloromethyl ketone hydrochloride L-Leu-CMK•HCl
CAS Number	54518-92-2
Molecular Formula	C ₇ H ₁₄ ClNO•HCl
Molecular Weight	200.1

Appearance	White solid
Optical Rotation	[α] _D ²⁵ = +91.5° (C=1 in MeOH)
¹³C NMR	Conforms to structure
¹H NMR	Conforms to structure
Purity	> 95%
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