

Chem-Impex International, Inc.

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Certificate of Analysis

Catalog Number	12366
Product Name	H-DL-Nle-NH₂.HCl
Lot Number	12366-080306-1
Molecular Formula	C ₆ H ₁₅ ClN ₂ O
Molecular Weight	166.69.
Appearance	White fine crystalline powder
Melting Point	226-228 °C
HPLC purity	99%
Storage	Store at 0°C
Remarks	See material safety data sheets for additional information. For laboratory use only.

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

Quality Control Manager

HPLC Conditions

Column	Beckman Ultrasphere 5 µm, 250x4.6 mm, 150 Å
Guard Column	Supel Guard LC-18-DB, 2 cm
Retention Time, min	6.90
Sample preparation	2 mg/1 ml 100% Acetonitrile/Water
Injection volume, µl	5
Method /Detection at, nm	Gradient
	0-50% A(2)
	A = 99.9% Water, 0.1% TFA
	B = 95% Acetonitrile, 4.9% Water, 0.1% TFA
Boc0-50 / 210	30 min, flow rate = 1.0 ml / min