# **Screening Libraries**

## **Certificate of Analysis**

### Hexaminolevulinate (hydrochloride)

Cat. No.: HY-16045 CAS No.: 140898-91-5 Batch No.: 149372

**Chemical Name:** Pentanoic acid, 5-amino-4-oxo-, hexyl ester, hydrochloride (1:1)

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{11}H_{22}CINO_3$ Molecular Weight: 251.75

Storage: 4°C, sealed storage, away from moisture

\* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

**Chemical Structure:** 

H-CI

#### **ANALYTICAL DATA**

Appearance: White to off-white (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure MS: Consistent with structure

Purity (HPLC): 99.88%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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