



Certificate of Analysis

Product Name	Aminolevulinic acid HCl (ALA)
Catalog No.	V5167
Batch No.	V516701

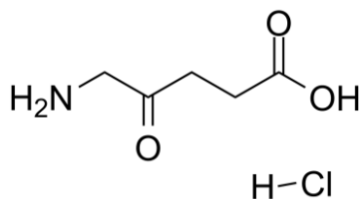
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₅ H ₁₀ ClNO ₃
Molecular Weight	167.59
Purity	≥98%
CAS No.	5451-09-2
Production Date	12/21/2020

2. Analytical Data

HPLC	Indicates ≥98% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

3. Structure



4. Storage Condition

storage	避光使用！密封保存。 0 - 4 °C under dry condition for six weeks, -20 °C under dry condition for three years
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Products are for research use only • Not for human or veterinary use