

Certificate of Analysis

Product Name:	5-Aminolevulinic acid hydrochloride
Product Number:	A10021
Lot Number:	C26PE862B
CAS:	5451-09-2
Formula:	C ₅ H ₉ NO ₃ ·HCl
Molecular Weight:	167.59
Storage at:	-20℃ 干燥
Quality Release Date:	2026-09-01
Recommended retested date:	2031-08-31

Test	Specification	Result
Appearance	White to yellow powder	White to yellow powder
Solubility (50mg/ml in H ₂ O)	Colorless to Faint Yellow Clear to Slightly Hazy	Colorless
Assay	≥99%	100%
¹ H-NMR	Conforms to Structure	Conforms

