



Certificate of Analysis

Product Name:	Ala-Gln
Product Number:	A10056
Lot Number:	C26PD398A
CAS:	39537-23-0
Formula:	C ₈ H ₁₅ N ₃ O ₄
Molecular Weight:	217.22
Storage at:	室温
Quality Release Date:	2026-06-24
Recommended retested date:	2031-06-23

Test	Specification	Result
Appearance	White to off-white powder	White to off-white powder
Solubility(50mg/mL in H ₂ O)	Colorless to faint yellow clear to hazy	Pass
Specific rotation	+8 - +12°	+10.4°
Purity(HPLC)	≥98%	99.8%
¹ H-NMR(D ₂ O)	Conforms to Structure	Conforms



Q.A Manager:

