

Certificate of Analysis

Date of Testing: 2025-08-20 15:50:36

Date of Next Testing: 2028-08-19 15:50:36

Product Name: **Acetyl-L-glutamic acid alpha-amide**

CAS Number: 25460-87-1

Specifications & Purity: $\geq 95\%$

Lot #: K2212051

SKU #: **A354425**

Version: **2**

Analysis #: **557286**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	99.50400 %
specific rotation $[\alpha]_{20/D}(C=1, \text{MeOH})$	-7.3--5.8 ($^{\circ}$)	-6.59600 $^{\circ}$
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager