

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-27 16:18:41
 Date of Next Testing: 2027-05-26 16:18:41
 Product Name: **N-Acetyl-Ile-Glu-Pro-Asp-p-nitroanilide**
 CAS Number: 216757-29-8
 Specifications & Purity: $\geq 97\%$ (HPLC)
 Lot #: E2318154
 SKU #: **A118745**
 Version: **1**
 Analysis #: **207725**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.32000 %
peptide content by amino acid analysis	80-100 (%)	82.00000 %
LC-MS for identification	Conforms	Conforms
Appearance (A118745)	White powder	White powder
Solubility in 20% AcOH	Clear colorless solution at 0.5 mg plus 0.5 ml	Clear colorless solution at 0.5 mg plus 0.5 ml



John Su
QA & QC Manager