

## Certificate of Analysis

Date of Testing: 2025-02-13 09:14:32

Date of Next Testing: 2027-02-13 09:14:32

Product Name: **N-Acetyl-Asp-Glu-Val-Asp p-nitroanilide**

CAS Number: 189950-66-1

Specifications & Purity:  $\geq 97\%$ (HPLC)

Lot #: E2315855

SKU #: **N133165**

Version: **0**

Analysis #: **469574**

Storage Temperature: Store at -20°C

| Parameter                             | Limit Values                                   | Result                                         |
|---------------------------------------|------------------------------------------------|------------------------------------------------|
| Peptide content                       | 85-100 (%)                                     | 85.98 %                                        |
| Purity(HPLC)                          | 97-100 (%)                                     | 99.56200 %                                     |
| Appearance (N133165)                  | White powder                                   | White powder                                   |
| Mass spectrum                         | Conforms to standard                           | Conforms to standard                           |
| Solubility in Acetonitrile/MeOH (1/1) | Colorless to Faint Yellow,Clear to Hazy,1mg/ml | Colorless to Faint Yellow,Clear to Hazy,1mg/ml |



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