

# Certificate of Analysis

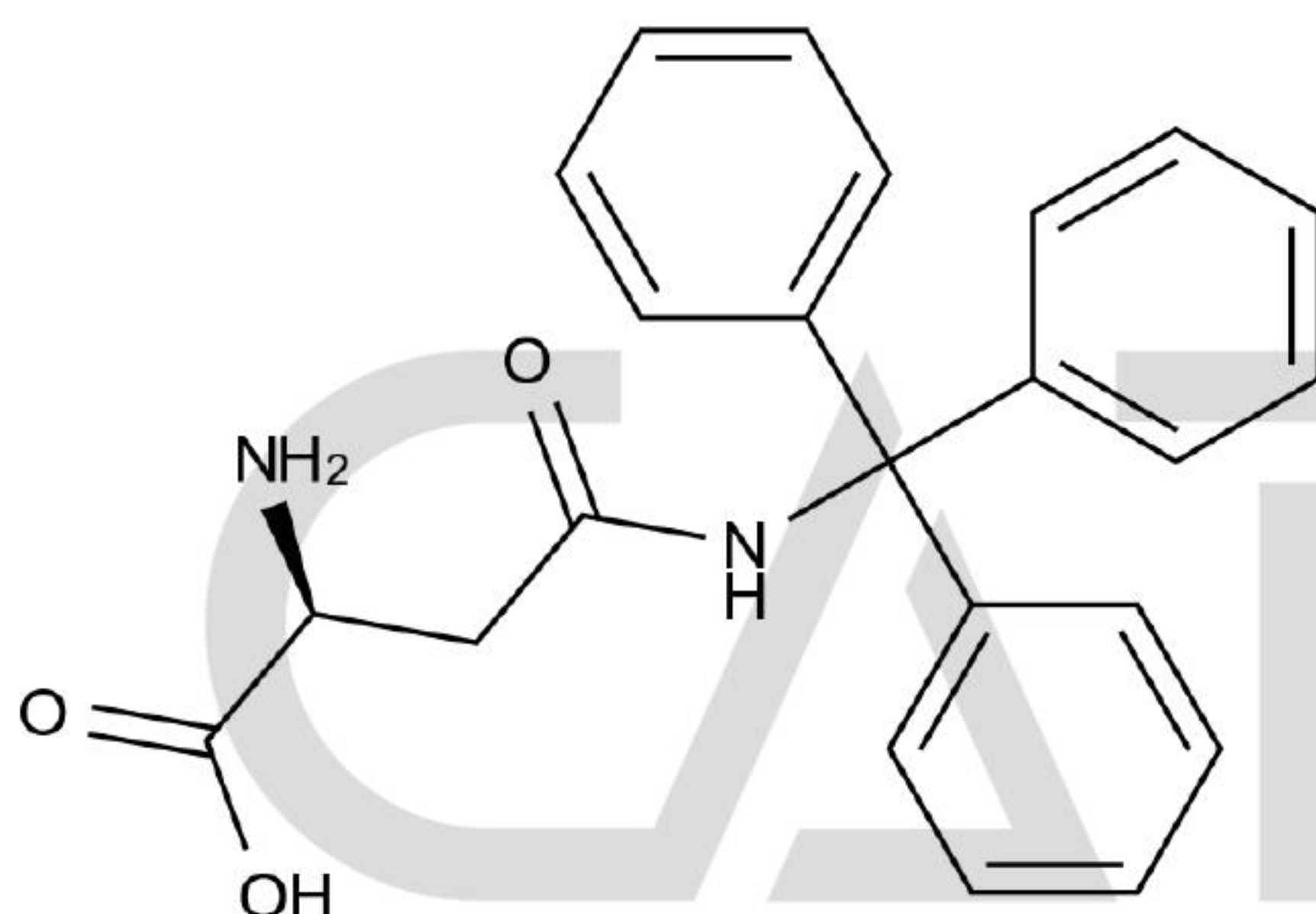
## Reference Material & Standard

|                    |                                                               |                     |                                           |
|--------------------|---------------------------------------------------------------|---------------------|-------------------------------------------|
| Product Name:      | H-Asn(Trt)-OH                                                 | Catalogue Number:   | C1215867                                  |
| Synonyms:          | N/A                                                           | Lot Number:         | 0625-RH-0141                              |
| CAS Number:        | 132388-58-0                                                   | Expiry Date:        | Jun 30, 2030                              |
| Molecular Formula: | C <sub>23</sub> H <sub>22</sub> N <sub>2</sub> O <sub>3</sub> | Storage:            | -20°C±5°C Protected from light and Sealed |
| Molecular Weight:  | 374.43                                                        | Shipping Condition: | Shipping with Ice Packs                   |

Warning:



Chemical Structure:



| Test Items     | Method            | Results     |
|----------------|-------------------|-------------|
| Appearance     | Visual inspection | White Solid |
| Identification | LCMS&IR&HNMR      | Confirmed   |
| Purity         | HPLC              | 99.392%     |
| Loss on Drying | TGA               | 5.1010%     |
| Assay          |                   | 94.3%       |

## Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss on Drying) \* Purity HPLC (%) / 100%

Loss on Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

*Nice*

Reviewed by:

*Koi*

Approved by General Manager:

*David*

Date: Jul 01, 2026

Date: Jul 02, 2026

Date: Jul 02, 2026



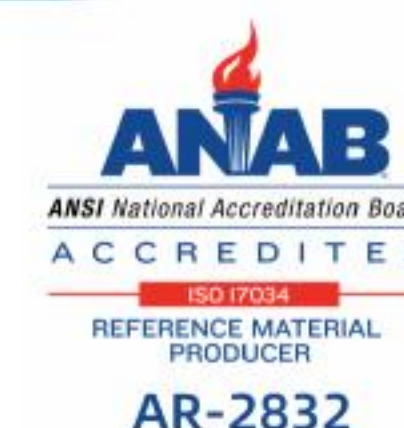
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