

Certificate of Analysis - RC-010

CERTIFICATE OF ANALYSIS

Product: DSIP Calibration Standard 5mg

SKU: RC-010

Lot: A0100-26

Pack Size: 5 mg / vial

Purity: $\geq 98.3\%$ HPLC

Retest Date: 2027-02

ANALYTICAL RELEASE SUMMARY

Identity: Conforms by mass confirmation.

Purity: Conforms by HPLC area normalization.

Appearance: Lyophilized material, supplier lot reviewed.

Disposition: Released for research and professional use only.

TECHNICAL SPECIFICATIONS

SKU: RC-010

Pack size: 5 mg / vial

Use posture: Research use only

Storage: -20C, protect from moisture

Lot range: A010-26 to A014-26

Sequence: Trp-Ala-Gly-Gly-Asp-Ala-Ser-Gly-Glu

Molecular weight: 848.83 Da

CAS: 62568-57-4

Purity: $\geq 98.3\%$ HPLC

Testing: HPLC, MS, identity, endotoxin screen

Retest date: 2027-02

Shipment: Cold-pack fulfillment when required

This Certificate of Analysis is generated from the lot release record bound to this SKU at order time.

Lot-specific batch documents from the analytical lab are linked on the order detail page.