

Inhibitors

Proteins



Certificate of Analysis

BDC2.5 mimotope 1040-31

Cat. No.: HY-P1822 CAS No.: 329696-49-3 Batch No.: 250591

Chemical Name: L-Glutamic acid, L-tyrosyl-L-valyl-L-arginyl-L-prolyl-L-leucyl-L-tryptophyl-L-valyl-L-arginyl-L-me

thionyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{63}H_{97}N_{17}O_{14}S$

Molecular Weight: 1348.61

Storage: Sealed storage, away from moisture and light, under nitrogen

> Powder -80°C 2 years -20°C 1 years

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light, under

nitrogen)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) MS: Consistent with structure

Purity (HPLC): 98.00%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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