Certificate of Analysis

Dusquetide

Cat. No.: HY-P2076 CAS No.: 931395-42-5 Batch No.: 245059

Chemical Name: L-Alaninamide, L-arginyl-L-isoleucyl-L-valyl-L-prolyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{25}H_{47}N_9O_5$ Molecular Weight: 553.70

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

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

Purity (LCMS): 99.10%

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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