Certificate of Analysis

Dusquetide (TFA)

Cat. No.: HY-P2076A Batch No.: 66292

Chemical Name: L-Alaninamide, L-arginyl-L-isoleucyl-L-valyl-L-prolyl- (TFA)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{27}H_{48}F_3N_9O_7$

Molecular Weight: 667.72

Storage: Sealed storage, away from moisture and light

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)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity (HPLC): 98.49%

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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