

DiaPep277

Cat. No.: HY-105063
CAS No.: 179822-83-4
Batch No.: 361818
Chemical Name: L-Aspartic acid, L-valyl-L-leucylglycylglycylglycyl-L-valyl-L-alanyl-L-leucyl-L-leucyl-L-arginyl-L-valyl-L-isoleucyl-L-prolyl-L-alanyl-L-leucyl-L- α -aspartyl-L-seryl-L-leucyl-L-threonyl-L-prolyl-L-alanyl-L-asparaginyll-L- α -glutamyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{106}H_{180}N_{28}O_{34}$
Molecular Weight: 2390.73
Storage: Sealed storage, away from moisture and light
Powder -80°C 2 years
-20°C 1 year
* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

Chemical Structure:

VLGGGVALLRVIPALDSLTPANED

ANALYTICAL DATA

Appearance: White to off-white (Solid)
LCMS: Consistent with structure
Purity (LCMS): 99.67%
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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