

Screening Libraries

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Certificate of Analysis

Fmoc-Ala-Glu-Asn-Lys-NH2

Cat. No.: HY-114174

CAS No.: 220701-06-4

Batch No.: 285425

Chemical Name: L-Lysinamide, N-[(9H-fluoren-9-ylmethoxy)carbonyl]-L-alanyl-L-α-glutamyl-L-asparaginyl- (9CI)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{33}H_{43}N_7O_9$ Molecular Weight: 681.74

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

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, under

nitrogen)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

MS: Consistent with structure

Purity (HPLC): 99.62%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA