RedChemExpress

Certificate of Analysis

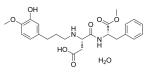
Advantame

Cat. No.:	HY-122351A
CAS No.:	714229-20-6
Batch No.:	320722
Chemical Name:	L-Phenylalanine, N-[3-(3-hydroxy-4-methoxyphenyl)propyl]-L-α-aspartyl-, 2-methyl ester, hydra
	te (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₄ H ₃₂ N ₂ O ₈
Molecular Weight:	476.52
Storage:	-20°C, sealed storage, away from moisture
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.66%
Conclusion:	The product has been tested and complies with the given specifications.
¹ H NMR Spectrum: LCMS: Purity (LCMS):	Consistent with structure Consistent with structure 99.66%

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

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