

Analytical Data Sheet

Lot number

1033350

not for drug use

Catalog Number	H-1965.0025
Product number	4006675.0025
Product	(Des- Arg ⁹) - Bradykinin acetate salt H- Arg- Pro- Pro- Gly- Phe- Ser- Pro- Phe- OH acetate salt
Molecular formula	C ₄₄ H ₆₁ N ₁₁ O ₁₀
Relative molecular mass	904.04

Tests	Results
Appearance	white lyophilisate
Appearance of solution	clear, colorless solution (10 mg/mL in water)
Identification (ESI-MS)	m = 904.0u (average mass)
Purity (HPLC)	98.9% (TEAP) 99.1% (NaClO ₄)
Assay (elemental analysis)	91.6% (Nth 17.04%, Nfd 15.62%)
Latest update: October 28, 2010	Analytical Data Sheet Lot number 1033350