Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	10224
Product	(Boc-Lys ⁹)-Neurotensin (9-13)-methyl ester hydrochloride salt
Lot Number	000127-1015234
	Boc-Lys-Pro-Tyr-Ile-Leu-OMe•HCl
CAS Number	89545-20-0
Molecular Formula	$C_{38}H_{62}N_6O_9\cdot HCl$
Molecular Weight	783.44
Appearance	Slightly pink lyophylisate
Elemental Analysis (Theory)	C = 56.32%, H = 8.21%, N = 10.37%
Elemental Analysis (Found)	C = 56.47%, H = 8.25%, N = 10.29%
Water Content (Karl Fisher)	3.0%
Purity by HPLC	97%
Storage	Store at 0-8 °C
Additional Information	Peptide content: 89%
Remarks	See material safety data sheet for additional information
	For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

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Bala Kumar Quality Control Manager