ThermoFisher SCIENTIFIC

Certificate of Analysis

Product No.: J66365

Product: Adrenocorticotropic Hormone (1-24), human

Lot No.: R28G063

Appearance	White lyophilized powder
Purity (HPLC)	95.4 %
Peptide Content	67 %
Solubility	1 mg/ml in water
Counter Ion	Trifluoroacetate

Amino Acid Analysis:

Arg	2.96	Glx	1.01	Gly	1.97
His	0.99	Lys	3.96	Met	0.97
Phe	1.00	Pro	2.99	Ser	1.35
Tyr	1.96	Val	3.19	Trp	0.00

Note: Trp was completely destroyed during hydrolysis

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