

Certificate of Analysis

Product Name	Special Peptide
Lot Number	12345678
Date of Manufacture	January 1, 2020
Date of Release	March 1, 2020
Expiration Date	December 1, 2020

Tests	Specifications	Results
Appearance	White powder	White powder
Optical Rotation	-25.0° to -40.0°	-31.0°
Related Impurities (HPLC)	< 2.0% Peptide < 1.0% individual < 4.0% Total	< 0.03% (LOQ) < 0.1% 0.25%
Moisture Content	< 5.0%	3.6%
Acetate Content (HPLC)	< 1.0%	0.8%
Ammonium Content (IC)	< 1.0%	0.6%
Chloride Content (Titration)	< 2.0%	1.5%
Peptide Content	> 90%	98.6%
Residue on Ignition	< 2.6%	0.7%