

CERTIFICATE OF ANALYSIS

Product Name	Acetyl Dipeptide-1 cetyl ester
Sequence	Ac-Tyr-Arg-{ Cetyl ester }
Dissolution condition	100%H ₂ O
Length	2AA
Modification	acetate salt
Molecular Weight (MW)	603.84
Storage	-20°C

Test Items	Specifications	Results
MW by MS	604.66(Peptide)	Conforms
Purity by HPLC	>98%	99.02%
Peptide content	N/A	N/A
Moisture content	7.0%	0.19%
Acetic acid content	N/A	N/A
Appearance	White to off-white powde	Conforms
Quantity	2g	2.0g



Certified by: 
Quality Assurance Department

Date 05/10/2024

Note: this product is intended for research use only; not for diagnostic or human use.