
CERTIFICATE OF ANALYSIS

Client USChemLabs.com
Date 5/17/2024
Order ID USLCSELA24563
Product Name Selank
Catalog No N/A
Lot No. SEL00256 - SEL00268
Sequence Thr-Lys-Pro-Arg-Pro-Gly-Pro
Length 7AA
Modification N/A
Storage -20° C

TEST ITEMS	SPECIFICATION	RESULT
MW by MS	751.89 ± 1.0	751.89
Purity by HPLC	> 98 %	99.015 %
Assay	80.0 % ~ 120.0 %	103.4 %
TFA Content	≤ 0.500 %	Conforms
Acetic acid content	≤ 5.0 %	0.2 %
Solubility	5 mg/1 ml H ₂ O	Clearly soluble
Appearance	White to off-white lyophilized powder	Conforms

US Chem Labs

Prepared by Dr. Zafar Ali Shah PhD
Atomic Echo Laboratories Worldwide
www.atomicecho.com
info@atomicecho.com