

Client: Justin Tanger (NHNootropics)
Sample: N-acetyl Selank Lot: NKT2
Report Date: 3/30/2026
Test: Identity

Receipt Date: 3/26/2026
Analysis Date: 3/27/2026
Matrix: Powder
Number of samples: 1

Certificate of Analysis

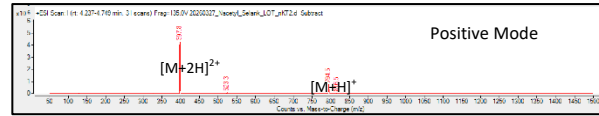
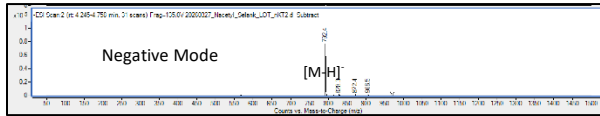
Test Screen

Identity: N-Acetyl Selank

(Other names: N-ACETYL SELANK; J3PM702O93; (AC-THR-LYS-PRO-ARG-GLY-PRO); (2S)-1-(2-
 (((2S)-1-((2S)-2-(((2S)-1-((2S)-2-(((2S,3R)-2-ACETAMIDO-3-HYDROXY-BUTANOYL)AMINO)-6-
 AMINO-HEXANOYL)PYRROLIDINE-2-CARBONYL)AMINO)-5-GUANIDINO-
 PENTANOYL)PYRROLIDINE-2-CARBONYL)AMINO)ACETYL)PYRROLIDINE-2-CARBOXYLIC
 ACID)

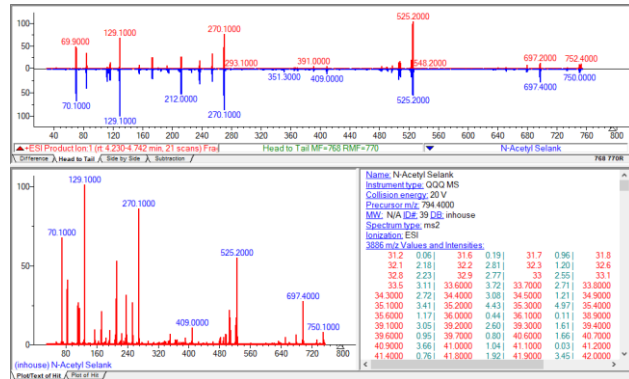
Data

Mass Spectrum



***unmodified SELANK not detected in mass spectrum across chromatogram*

MSMS ID head to tail match



Expected Mass: 793.4

Observed Mass: 793.4

Reviewed and Approved By:

Herman Lelie

Herman Lelie Ph.D Director of R&D