

Client: Justin Tanger (NHNootropics)
Sample Name: SEMAX
Lot#: ST18
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

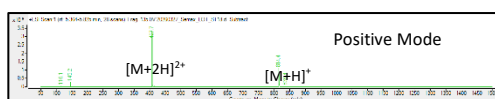
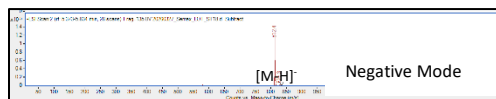
Test Screen

Identity: SEMAX

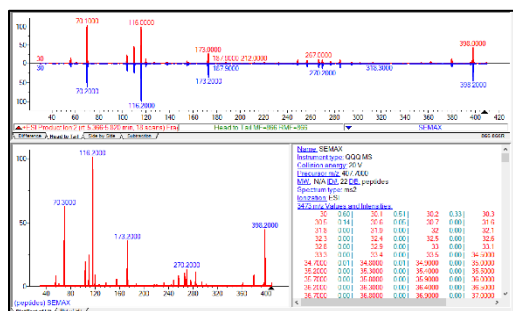
(Other names: Q4415058, L-Methionyl-L-alpha-glutamylhistidyl-L-phenylalanyl-L-prolylglycyl-L-proline, (2S)-1-[2-([(2S)-1-[(2S)-2-([(2S)-2-([(2S)-2-amino-4-methylsulfanylbutanoyl]amino)-5-hydroxy-5-oxopentanoyl]amino)-3-(1H-imidazol-5-yl)propanoyl]amino)-3-phenylpropanoyl]pyrrolidine-2-carbonyl]amino)acetyl]pyrrolidine-2-carboxylic acid, N-{[1-(N-{2-[2-(2-Amino-1-hydroxy-4-(methylsulfanyl)butylidene]amino)-4-carboxy-1-hydroxybutylidene]amino]-1-hydroxy-3-(1H-imidazol-5-yl)propylidene}phenylalanyl]pyrrolidin-2-yl](hydroxy)methylidene}glycylproline)

Data

Mass Spectrum



MSMS ID



Reviewed and Approved By:

Herman Lelie

Expected Mass: 813.3 (g/mol)

Observed Mass: 813.4 (g/mol)

Herman Lelie Ph.D Director of R&D