

Sample: SS31 **Batch#:** SS32C26 CAS#
736992-21-5 / 20mg/vial

Receipt Date: 3/25/2026
Analysis Date: 3/25/2026

Report Date: 3/26/2026
Test: Identity

Matrix: Powder
Number of samples: 1

Certificate of Analysis

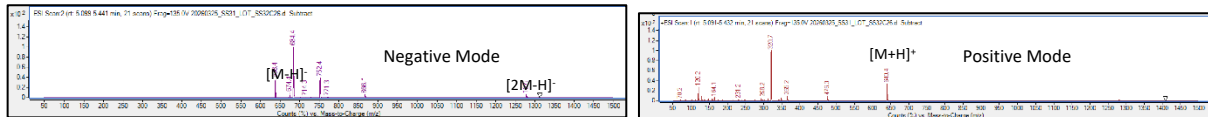
Test Screen

Identity: SS-31

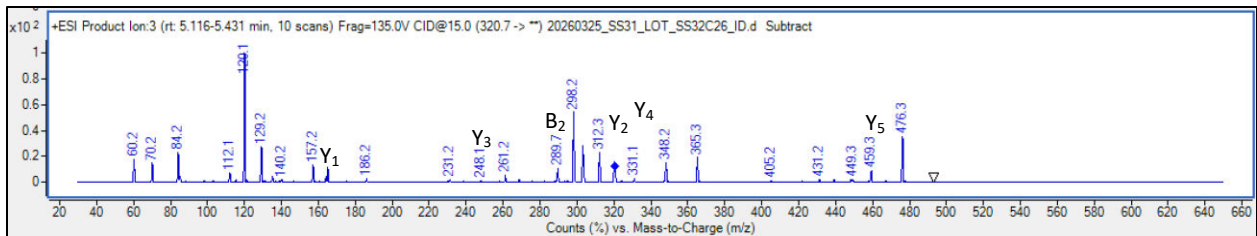
(Other names: Elamipretide, bendavia, MTP-131, Ocuvia, Nh2-d-arg-dmt-lys-phe-nh2, RX 31, SS 31, 87GWG91S09, RX-31, elamipretidum, (2S)-6-amino-2-((2S)-2-((2R)-2-amino-5-carbamimidamidopentanamido)-3-(4-hydroxy-2,6-dimethylphenyl)propanamido)-N-((1S)-1-carbamoyl-2-phenylethyl)hexanamide) PMID: [11764719](https://pubmed.ncbi.nlm.nih.gov/11764719/)

Data

Mass Spectrum



MSMS peptide assignment



Y and B ion assignment confirming sequence D-Arg – Dmt – Lys – Phe – NH₂

Expected Mass: 639.4

Observed Mass: 639.4

Reviewed and Approved By:

Herman Lelie

Herman Lelie Ph.D Director of R&D

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