

Lot Number: **DPS-1576955**  
 Client Name: **USAminos**  
 Identity: **usaminos.net**

Received Date: **03/31/2026**  
 Analysis Conducted: **04/05/2026**  
 Searchable via: **horizonanalytical.com**

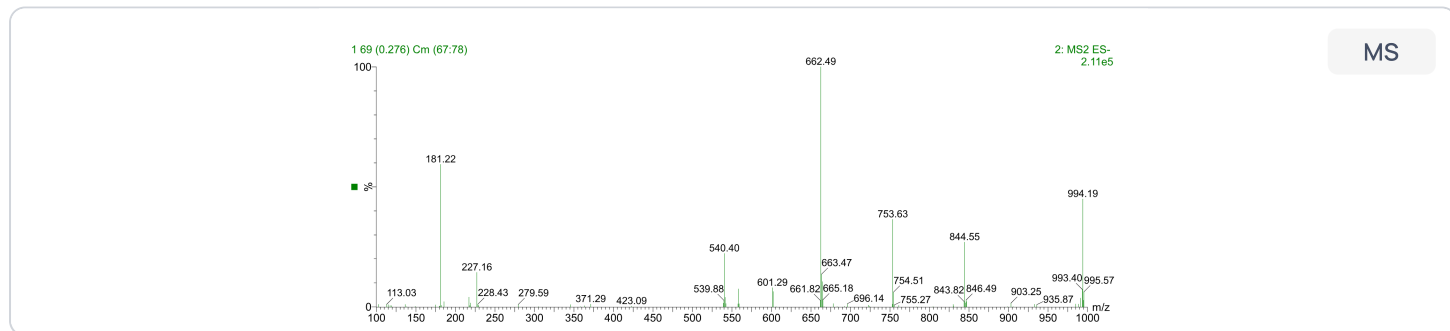
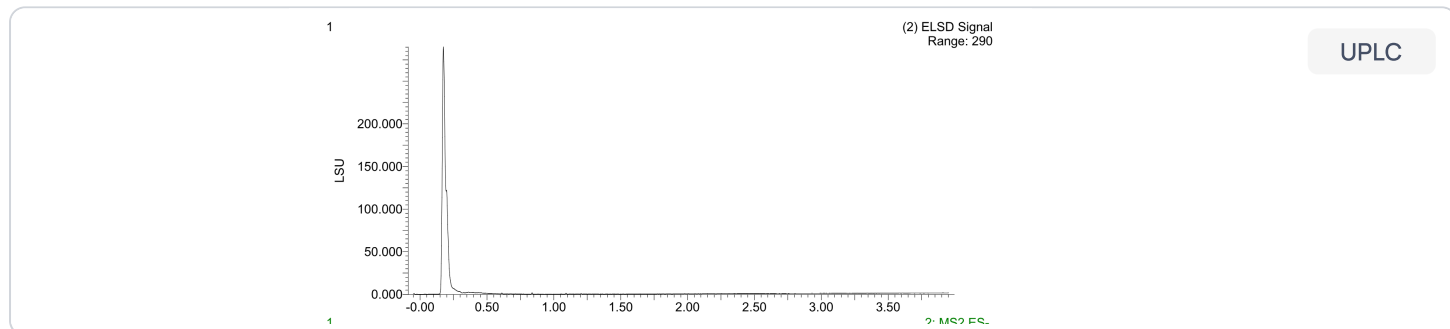
|             |                          |
|-------------|--------------------------|
| Compound:   | NAD <sup>+</sup>         |
| Lot:        | DPS-1576955              |
| Appearance: | White Lyophilized Powder |

|             |                                                                               |
|-------------|-------------------------------------------------------------------------------|
| CAS:        | 53-84-9                                                                       |
| Formula:    | C <sub>21</sub> H <sub>27</sub> N <sub>7</sub> O <sub>14</sub> P <sub>2</sub> |
| Mol Weight: | ~663.43 g/mol                                                                 |

Pubchem CID: 925

Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

|                | Specification    | Result           | Scan to Validate:                                                                   |
|----------------|------------------|------------------|-------------------------------------------------------------------------------------|
| Compound Test: | NAD <sup>+</sup> | NAD <sup>+</sup> |  |
| Quantity:      | 500mg            | 510mg            |                                                                                     |
| Purity:        | >98%             | 99.51%           |                                                                                     |



**Aleksey Yevtodiyenko PhD**  
Research and Formulation Chemist

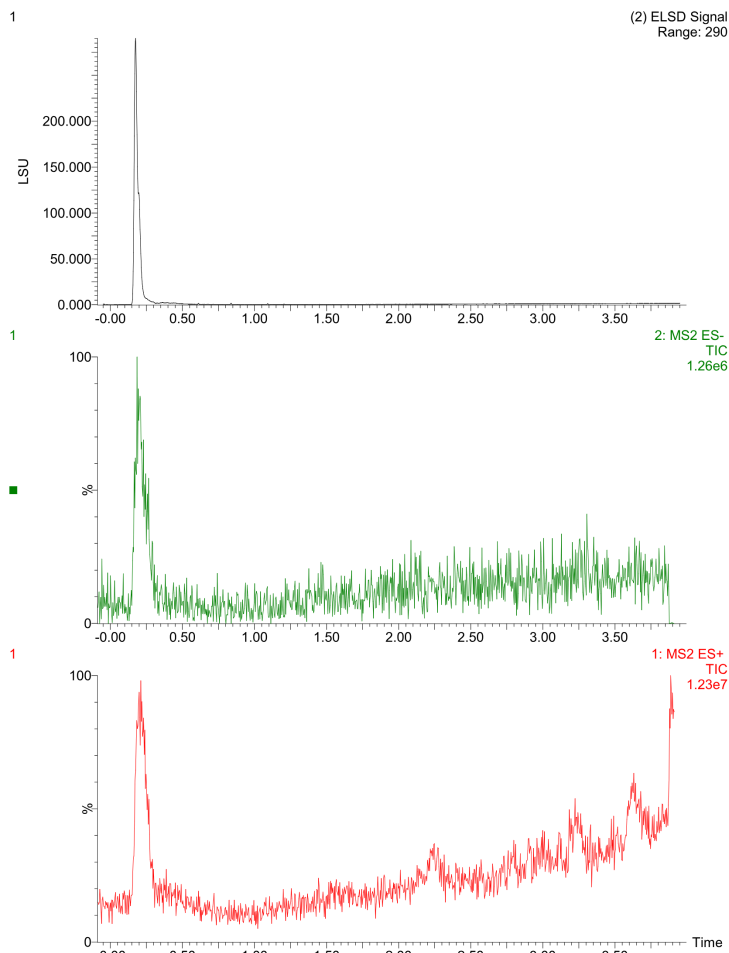


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

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NAD<sup>+</sup> (500mg) • Pubchem CID: 925  
Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)

