

Lot Number: **DPS-4943477**  
 Client Name: **Direct Peptides**  
 Identity: **directpeptides.com**

Lab Received Date: **01/27/2026**  
 Analysis Conducted: **01/27/2026**  
 Searchable via: **horizonanalytical.com**

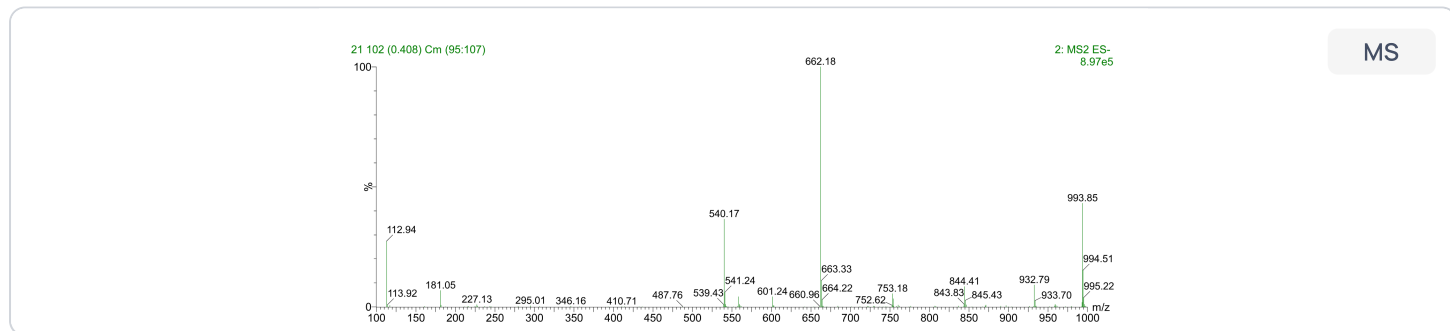
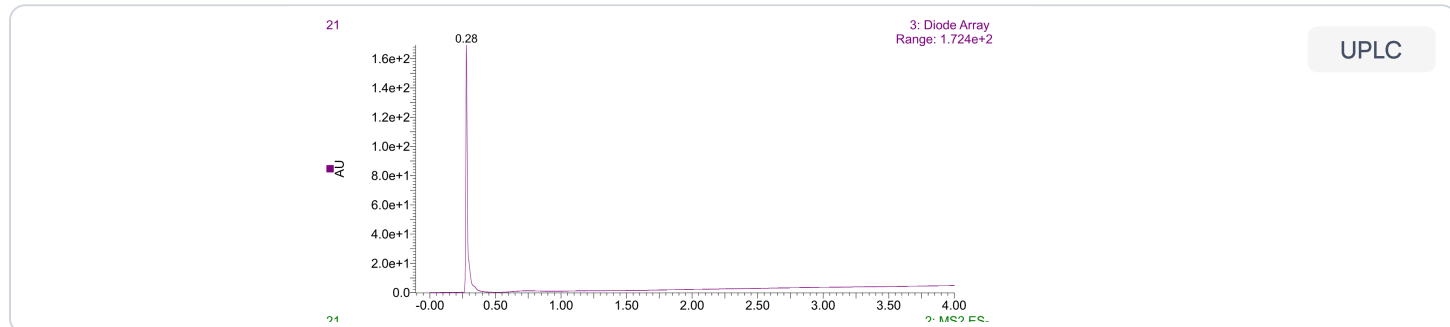
|                |                          |
|----------------|--------------------------|
| Compound:      | NAD+                     |
| Report Number: | 1000130                  |
| Appearance:    | White Lyophilized Powder |

|             |                                                                               |
|-------------|-------------------------------------------------------------------------------|
| 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

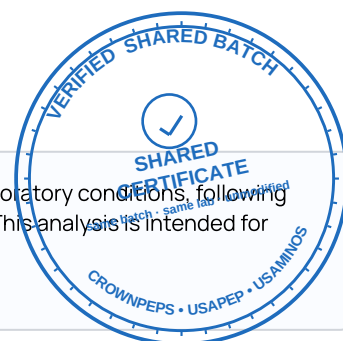
|                | Specification | Result | Scan to Validate:                                                                   |
|----------------|---------------|--------|-------------------------------------------------------------------------------------|
| Compound Test: | NAD+          | NAD+   |  |
| Quantity:      | 500mg         | -      |                                                                                     |
| Purity:        | >98%          | 99.48% |                                                                                     |



**Aleksey Yevtodiyyenko PhD**  
Research and Formulation Chemist



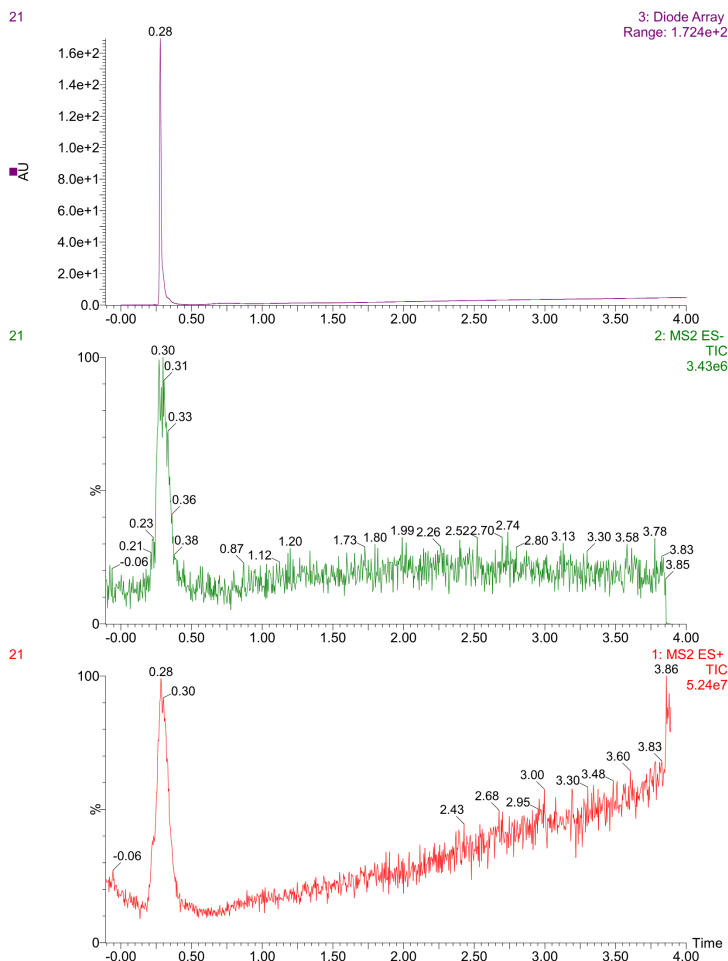
This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.



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



Mass Spectrometry (MS)

