

Lot Number: **VRL-3871218**  
 Brand / Distributed by: **Value Research Labs**  
 Identity: **www.valueresearchlabs.com**

Analysis Date: **08/05/2026**  
 Searchable via: **horizonanalytical.com**

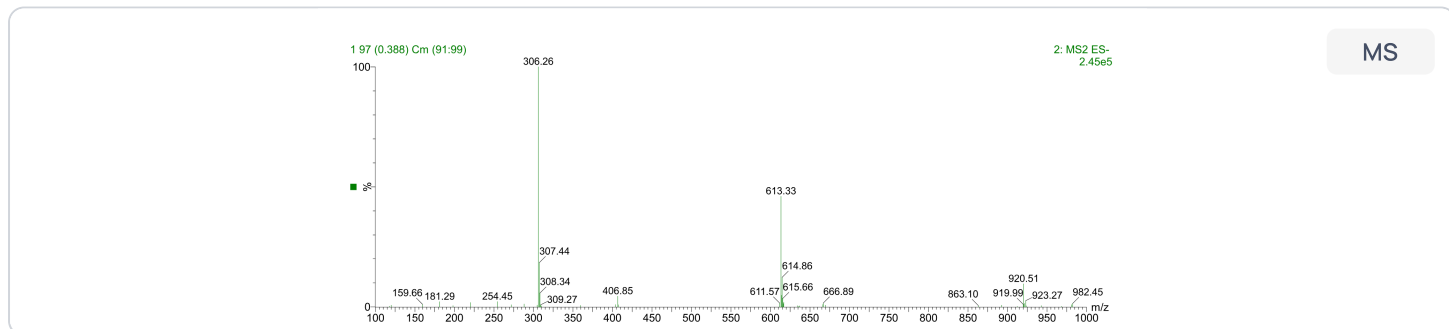
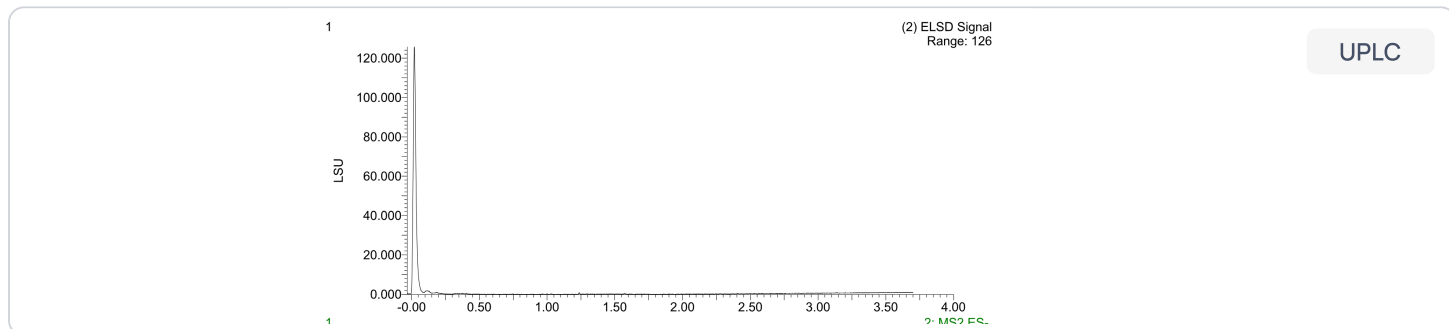
|                |                              |
|----------------|------------------------------|
| Compound:      | Human Chorionic Gonadotropin |
| Report Number: | 1023275                      |
| Appearance:    | White Lyophilized Powder     |

|             |               |
|-------------|---------------|
| CAS:        | 9002-61-3     |
| Formula:    | -             |
| Mol Weight: | ~37,900 g/mol |

Pubchem CID: 124886

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

|                | Specification                | Result                       | Scan to Validate:                                                                   |
|----------------|------------------------------|------------------------------|-------------------------------------------------------------------------------------|
| Compound Test: | Human Chorionic Gonadotropin | Human Chorionic Gonadotropin |  |
| Quantity:      | 5000iu                       | 4978iu                       |                                                                                     |
| Purity:        | >98%                         | 99.41%                       |                                                                                     |



**Aleksey Yevtodiyenko PhD**  
Research and Formulation Chemist

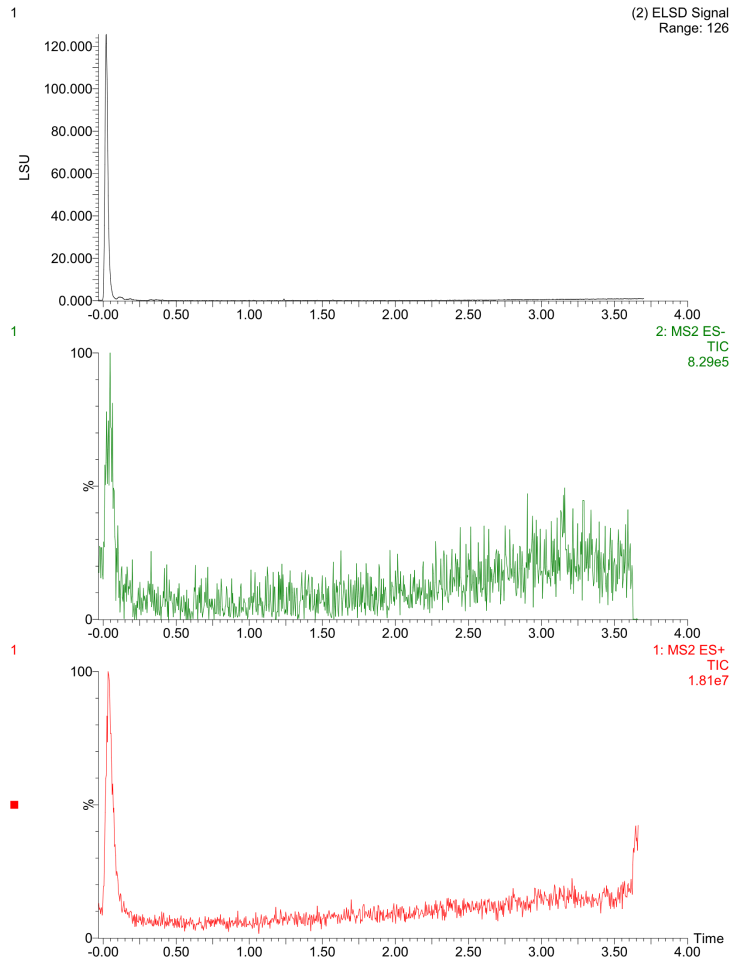


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

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Human Chorionic Gonadotropin (5000iu) • Pubchem CID: 124886  
 Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)

