

Client: **Amino USA**  
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Sample received: **12/18/24**  
 Analysis conducted: **12/27/24**

<b>Compound:</b>	Semaglutide	<b>CAS:</b>	910463-68-2
<b>Batch/Lot #:</b>	24SEMA10-0005	<b>Formula:</b>	C187H291N45O59
<b>Appearance:</b>	White lyophilized powder	<b>Mol Wt:</b>	4113.641 g/mol

**Method:** Qualitative and Quantitative chemical analysis by LC-MS with UV detection

**Pubchem CID:** 56843331

[Semaglutide | C187H291N45O59 | CID 56843331 - PubChem](#)

	Specification	Result	
<b>Identity Test:</b>	Semaglutide	Semaglutide	<b>Conforms</b>
<b>Quantity:</b>	10mg	<b>10.02mg</b>	<b>Conforms</b>
<b>Purity:</b>	>98%	<b>99.60%</b>	<b>Conforms</b>



Analysis Performed by  
 Dr. Roberto Marin  
 Analytical Chemist  
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*Roberto Marin*

COA #10017  
 Security Key **AMINO2050**  
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