

## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	Nonapeptide-1		
<b>CAS NO.</b>	158563-45-2		
<b>Molecular formula</b>	C61H87N15O9S		
<b>Molecular weight</b>	1206.5		
<b>Batch Number</b>	20260522	<b>Manufacture Date</b>	20260522
<b>Report Date</b>	20260522	<b>Expiry Date</b>	20280521

Item of Analysis	Specification	Results
Appearance	White or white like powder	Qualified
Solubility	$\geq 100\text{mg/ml(H}_2\text{O)}$	Qualified
Moisture	$\leq 8.0\%$	3.2%
Acetic acid	$\leq 15.0\%$	11.5%
Purity	$\geq 98.0\%$	98.3%

**Storage:** Store in tight, light-resistant containers, avoid exposure to direct sunlight, moisture and excessive heat.

**Shelf Life:** 24 months if store under the conditions above and stay in original packaging.

