

---

**Certificate of Analysis**

---

Product Name: MEN 10376  
Cat. No.: GC17547  
Batch No.: 1  
Chemical Name: (3S,6S,9R,12R,15S,18S,21R)-9,15,18-tris((1H-indol-3-yl)methyl)-3,25-diamino-21-carbamoyl-6-(4-hydroxybenzyl)-12-isopropyl-4,7,10,13,16,19-hexaoxo-5,8,11,14,17,20-hexaazapentacosan-1-oic acid

**PHYSICAL AND CHEMICAL PROPERTIES**

Cas. No.: 135306-85-3  
Molecular Formula:  $C_{57}H_{68}N_{12}O_{10}$   
Molecular Weight: 1081.24  
Storage: Desiccate at -20°C  
Chemical Structure:

**ANALYTICAL DATA**

Appearance: solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >98%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA