
Certificate of Analysis

Product Name: [D-Ala2]-Deltorphan II
Cat. No.: GC11848
Batch No.: 1
Chemical Name: (S)-5-(((R)-1-(((S)-1-((2-amino-2-oxoethyl)amino)-3-methyl-1-oxobutan-2-yl)amino)-3-methyl-1-oxobutan-2-yl)amino)-4-((S)-2-((R)-2-((S)-2-amino-3-(4-hydroxyphenyl)propanamido)propanamido)-3-phenylpropanamido)-5-oxopentanoic acid

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 122752-16-3
Molecular Formula: $C_{38}H_{54}N_8O_{10}$
Molecular Weight: 782.89
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