
Certificate of Analysis

Product Name: Desmopressin
Cat. No.: GC12303
Batch No.: 1
Chemical Name: 1-(7-(2-amino-2-oxoethyl)-10-(3-amino-3-oxopropyl)-13-benzyl-16-(4-hydroxybenzyl)-6,9,12,15,18-pentaoxo-1,2-dithia-5,8,11,14,17-pentaazacycloicosane-4-carbonyl)-N-(1-((2-amino-2-oxoethyl)amino)-5-((diaminomethylene)amino)-1-oxopentan-2-yl)pyrrolidine-2-ca

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 16679-58-6
Molecular Formula: $C_{46}H_{64}N_{14}O_{12}S_2$
Molecular Weight: 1069.22
Storage: Store 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