
Certificate of Analysis

Product Name: Miglustat
Cat. No.: GC12631
Batch No.: 1
Chemical Name: (2R,3R,4R,5S)-1-butyl-2-(hydroxymethyl)piperidine-3,4,5-triol

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 72599-27-0
Molecular Formula: C₁₀H₂₁NO₄
Molecular Weight: 219.28
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