

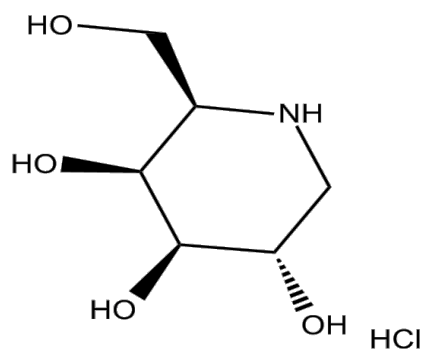
Certificate of Analysis

Product Name: Migalastat (GR181413A) hydrochloride
Cat. No.: GC10430
Batch No.: 4
Chemical Name: (2R,3S,4R,5S)-2-(hydroxymethyl)-3,4,5-piperidinetriol, monohydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 75172-81-5
Molecular Formula: $C_6H_{13}NO_4 \cdot HCl$
Molecular Weight: 199.6
Storage: Store at $-20^{\circ}C$

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >99.50%
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