Certificate of Analysis

Migalastat (hydrochloride)

Cat. No.: HY-14929A
CAS No.: 75172-81-5
Batch No.: 24218

Chemical Name: 3,4,5-Piperidinetriol, 2-(hydroxymethyl)-, hydrochloride (1:1), (2R,3S,4R,5S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_6H_{14}CINO_4$ Molecular Weight: 199.63

Storage: 4°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to light brown (Solid)

¹H NMR Spectrum: Consistent with structure

Purity (NMR): ≥99.0%

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.

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