
Certificate of Analysis

Product Name: DL-threo-2-methylisocitrate sodium
Cat. No.: GC16274
Batch No.: 1
Chemical Name: sodium (2R,3S)-3-hydroxybutane-1,2,3-tricarboxylate

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.:
Molecular Formula: $C_{14}H_{14}Na_6O_{14}$
Molecular Weight: 544.19
Storage: Store at $-20^{\circ}C$
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