
Certificate of Analysis

Product Name: 2-Deoxy-D-ribose
Cat. No.: GC12850
Batch No.: 1
Chemical Name: (3S,4R)-3,4,5-trihydroxypentanal

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 533-67-5
Molecular Formula: C₅H₁₀O₄+adduct
Molecular Weight: 134.13
Storage: Store at 4°C, stored under nitrogen
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