
Certificate of Analysis

Product Name: Ribonic acid gamma lactone
Cat. No.: GC13181
Batch No.: 1
Chemical Name: (3R,4S,5R)-3,4-dihydroxy-5-(hydroxymethyl)dihydrofuran-2(3H)-one

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 5336-08-3
Molecular Formula: C₅H₈O₅
Molecular Weight: 148.11
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.

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