

Certificate of Analysis

Date of Testing: 2023-04-04 18:38:00

Date of Next Testing: 2025-04-03 18:38:00

Product Name: **1-O-Methyl-2-deoxy-D-ribose**

CAS Number: 60134-26-1

Specifications & Purity: $\geq 96\%$

Lot #: C2325650

SKU #: **O139055**

Analysis: **170272**

Parameter	Limit Values	Result
Purity(mixture of isomers)(HPLC)	96-100 (%)	99.51 %
Appearance (O139055)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager