

Certificate of Analysis

Date of Testing: 2025-01-13 16:45:52

Date of Next Testing: 2027-01-13 16:45:52

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

CAS Number: 60134-26-1

Specifications & Purity: $\geq 96\%$

Lot #: D23031221

SKU #: **O139055**

Version: **0**

Analysis #: **462111**

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



John Su
QA & QC Manager