

Certificate of Analysis

Date of Testing: 2025-04-17 10:25:07

Date of Next Testing: 2028-04-16 10:25:07

Product Name: **Acetyl 6-O-(2,3,4,6-Tetra-O-acetyl- α -D-mannopyranosyl)-2,3,4-tri-O-acetyl-D-mannopyrannose**

CAS Number: 123809-60-9

Specifications & Purity: $\geq 97\%$, mixture of isomers

Lot #: C2527232

SKU #: **A348185**

Version: **2**

Analysis #: **129351**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.80000 %
Appearance(A348185)	White to off white Solid	White to Off White Solid
Proton NMR spectrum(mixed isomers)	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager