

Certificate of Analysis

Date of Testing: 2025-08-04 13:12:38

Date of Next Testing: 2028-08-03 13:12:38

Product Name: **Isomaltopentaose**

CAS Number: 6082-32-2

Specifications & Purity: $\geq 95\%$

Lot #: H2501035

SKU #: **I304124**

Version: **1**

Analysis #: **550589**

Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	99.00000 %
Appearance(I304124)	Colourless to Off-White Gel to Sticky Solid	Colourless to Off-White Gel to Sticky Solid
Proton NMR spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager