

## Certificate of Analysis

Date of Testing: 2024-06-27 10:13:53  
Date of Next Testing: 2028-06-26 10:13:53  
Product Name: **Isomaltotriose**  
CAS Number: 3371-50-4  
Specifications & Purity: 97%  
Lot #: F2411248  
SKU #: **I121055**  
Version: **0**  
Analysis #: **358539**  
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Specific Rotation [α] <sub>20</sub> /D(c=1 in H <sub>2</sub> O)	125-140 (°)	140.00 °
Purity(HPLC)	97-100 (%)	97.40000 %
Appearance (I121055)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager