

Certificate of Analysis

Date of Testing: 2023-09-21 17:11:00

Date of Next Testing: 2027-09-20 17:11:00

Product Name: **3,4,6-Tri-O-benzyl-2-deoxy-D-glucopyranose**

CAS Number: 132732-60-6

Specifications & Purity: 95% (a, b mixture)

Lot #: I2312353

SKU # **T161884**

Analysis: **247853**

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

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in CHCL ₃)	38-54 (°)	52.95°
purity(HPLC sum of a and b)	95-100 (%)	95.45100 %
Appearance(T161884)	White to Beige powder or crystal	white to beige powder or crystals
NMR Spectrum 1H	conforms to structure	Conforms to Structure



John Su
QA & QC Manager