

Certificate of Analysis

Date of Testing: 2023-05-19 09:32:06

Date of Next Testing: 2026-05-18 09:32:06

Product Name: **β -Phenylethyl β -D-Glucoside**

CAS Number: 18997-54-1

Specifications & Purity: 95%

Lot #: E2308892

SKU #: **P355558**

Analysis: **204517**

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

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	98.69 %
specific rotation [α] _{20/D} (C=0.5g/100ml methanol)	-36~-27 (°)	-27.16000 °
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager