

Certification of Analysis

Product Name	Methyl 4,6-O-benzylidene- α -D-glucopyranoside	CAS	3162-96-7
Project	Standard	Result	
Appearance	White to light brown powder	White powder	
Purity(%)	$\cong 98\%$ by HPLC	99%	
Specific Optical rotation	$+110 \pm 2^\circ$	$+111.8^\circ$	
H NMR	Conforms to structure	Conforms	
Conclusion	qualified		



Quality inspector: Shi Yu

Auditor: Hongmei Song