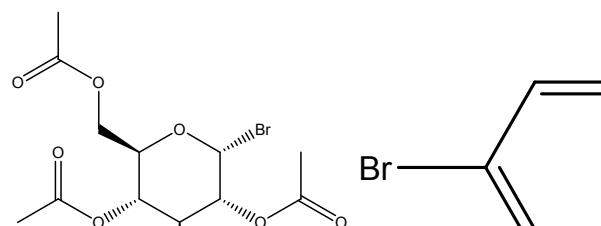


Certificate Of Analysis

Name: 2,3,4,6-tetra-O-acetyl- α -D-glucopyranosyl bromide
CAS NO.: 572-09-8
Cat NO.: A831344
Batch No.: T11022016
Mfg.Date: 2016-02-11
Exp.Date: 2018-02-10



Items	Specifications	Results
Appearance	White crystal powder	Complies
Solubility	Insoluble in water, soluble ether	Complies
NMR and MS	Should comply	Complies
Identification	IR and HPLC	Complies
M.P.	83°C ~ 88°C	85°C - 87°C
Loss weight on drying	Max.1%	0.01%
[α]₂₀/D (C=2, CHCl₃)	+ 190° ~ +200°	+ 195.6°
Any other impurity	Max. 2%	Complies
Assay by TLC	Min 98%	99%
Assay by HPLC	Min 95%	98.4%
Conclusion	The product tested complies with the specifications	

Storage condition: Store in a tightly closed container in a cool and dry place.

Checker:

**if you have any comments and suggestions, please contact us by sales@amadischem.com*