



## CERTIFICATE OF ANALYSIS

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Product	D-Glucose, monohydrate
Grade	Reagent
Product Code	GB0218
Formula	$C_6H_{12}O_6 \cdot H_2O$
MW	198.17
CAS#	14431-43-7
Lot No	

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Test Items	Specifications	Results
Appearance	White Crystals	
Purity	$\geq 99\%$	
Specific rotation	$+52.6^\circ$ to $+53.2^\circ$	
Insolubles in water	$\leq 0.005\%$	

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Storage: R.T.