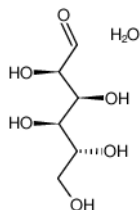


PRODUCT SPECIFICATION

Product Name: Glucose

Chemical Structure:



CAT No. APL-0CPD-014431-1kg

CAS Registry No. 14431-43-7

Molecular Formula C₆H₁₂O₆ · H₂O

Molecular Weight 198.17

Item	Specification
Appearance	White
Specific Optical Rotation	+ 52.6° ~ 53.2°
Chlorides	≤ 100 ppm
Calcium	≤ 100 ppm
Total Bacteria Count	≤ 1000 pcs/g
Molds and Yeasts	≤ 100 pcs/g
Escherichia Coli	Negative
Pyrogens	≤ 0.25 Eu/ml

Store at RT

PRODUCT USE LIMITATION

Research use only

APOLO Biochem.LLC