

Certificate Of Analysis

Name: (2S,3R,4S,5S,6R)-2-(1,3-dihydroxypropan-2-yloxy)-6-(hydroxymethyl)oxane-3,4,5-triol

CAS No.: 22160-26-5

Cat No.: A934163

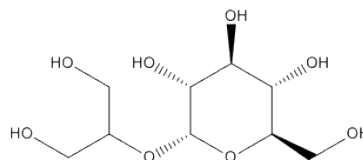
Molecular Formula: C₉H₁₈O₈

Molecular Weight: 254.23

Batch No.: S20032020

Mfg.Date: 2020.03.20

Exp.Date: 2022.03.19



Items	Specifications	Results
Appearance	Light yellow liquid	Conforms
Solubility	Very soluble in water	Conforms
Glucosylglycerol	45-55%	51.2%
Water	15-25%	21.8%
Glycerol	25-35%	26.9%
Glucose	≤0.5%	Conforms
PH (2% aqueous solution)	4.5-6.5	5.8
Heavy metal	≤20ppm	Conforms
Arsenic	≤2ppm	Conforms
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

*For R&D use only