

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-21 15:13:13

Date of Next Testing: 2025-09-20 15:13:13

Product Name: **Maltose solution**

CAS Number: 69-79-4

Specifications & Purity: BioReagent, Suitable for molecular biology, ~20% in H₂O

Lot #: L2111291

SKU #: **M120965**

Version: **2**

Analysis #: **279605**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.357-1.363	1.36000
Concentration	19-21 (%)	19.05000 %
Appearance (M120965)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager