

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-10 16:05:15

Date of Next Testing: 2024-11-09 16:05:15

Product Name: **Nistose Trihydrate**

CAS Number: 139523-49-2

Specifications & Purity: $\geq 99\%$ (HPLC)

Lot #: C1927128

SKU #: **N298957**

Version: **0**

Analysis #: **153423**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D(c=4 \text{ in H}_2\text{O})}$ [included NH ₃ aq.(2+3)]	9-11 (°)	9.79200 °
Purity(HPLC)	99-100 (%)	99.70800 %
LC-MS Test	Pass	Pass
Solubility in H ₂ O	Almost transparency	almost transparency



John Su
QA & QC Manager