

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-14 14:58:53
 Date of Next Testing: 2026-07-13 14:58:53
 Product Name: **Rutinose**
 CAS Number: 90-74-4
 Specifications & Purity: $\geq 90\%$
 Lot #: G2207291
 SKU #: **R160869**
 Version: **0**
 Analysis #: **096370**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Specific rotation $[\alpha]_{20/D(C=4, H_2O)}$ (after 24hrs)	-1-1 (°)	0.00000 °
Purity(HPLC)	90-100 (%)	97.00000 %
Appearance (R160869)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Mass spectrum	Conforms to standard	Conforms to standard



John Su
QA & QC Manager