

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-26 11:19:19
 Date of Next Testing: 2026-06-25 11:19:19
 Product Name: **Xylenol Orange sodium salt**
 CAS Number: 63721-83-5
 Specifications & Purity: AR
 Lot #: F2317741
 SKU #: **X194337**
 Version: **1**
 Analysis #: **232191**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Absorbance (E 1%/1cm):at 578 nm in 0.01M NaOH	≥500	540.90910
Appearance (X194337)	Dark Brown to Dark Red Crystals or Powder	Dark Brown to Dark Red Crystals or Powder
Sensitivity	Pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager