

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-29 14:50:08

Date of Next Testing: 2025-11-18 14:50:08

Product Name: **Ethyl maltol**

CAS Number: 4940-11-8

Specifications & Purity: $\geq 99\%$

Lot #: K2327038

SKU #: **E117522**

Version: **0**

Analysis #: **062362**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	85-95 (°C)	91.65000 °C
Purity(GC)	99-100 (%)	99.44400 %
Appearance (E117522)	White to Off-White Powder or Chunks	White to Off-White Powder or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager