

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-13 09:06:17

Date of Next Testing: 2027-08-03 09:06:17

Product Name: **Ethyl maltol**


CAS Number: 4940-11-8

Specifications & Purity: $\geq 99\%$

Lot #: B2210529

SKU #: **E117522**Version: **0**Analysis #: **552496**

| Parameter | Limit Values | Result |
|----------------------|-------------------------------------|-------------------------------------|
| Melting point | 85-95 (°C) | 91.60000 °C |
| Purity(GC) | 99-100 (%) | 99.40 % |
| 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 |

John Su
QA & QC Manager