

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-21 13:37:49
Date of Next Testing: 2028-10-20 13:37:49
Product Name: **2-Hydroxy-4'-(2-hydroxyethoxy)-2-methylpropiofenone**
CAS Number: 106797-53-9
Specifications & Purity: $\geq 98\%$ (HPLC)
Lot #: J2414434
SKU #: **H137984**
Version: **0**
Analysis #: **160852**
Storage Temperature: Protected from light

| Parameter | Limit Values | Result |
|----------------------|--|--|
| Purity(HPLC) | 98-100 (%) | 98.02500 % |
| Melting point | 89-93 (°C) | 91.80000 °C |
| Appearance (H137984) | White to Yellow Crystals to Powder and/or Chunks | White to Yellow Crystals to Powder and/or Chunks |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager