

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-01 16:19:28
Date of Next Testing: 2027-06-30 16:19:28
Product Name: **4,4'-Dimethoxybenzoin**
CAS Number: 119-52-8
Specifications & Purity: $\geq 97\%$
Lot #: F2317928
SKU #: **D121124**
Version: **0**
Analysis #: **083551**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|------------------------|------------------------------------|------------------------------------|
| Purity(HPLC) | 97-100 (%) | 99.74100 % |
| Melting point | 110-113 (°C) | 112.67000 °C |
| Appearance (D121124) | White to yellow powder or crystals | White to yellow powder or crystals |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |
| Solubility in hot MeOH | almost transparency | almost transparency |



John Su
QA & QC Manager