

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-11-04 18:57:21  
Date of Next Testing: 2026-11-03 18:57:21  
Product Name: **Diantipyryl methane**  
CAS Number: 1251-85-0  
Specifications & Purity: Analytical Reagent  
Lot #: K2203198  
SKU #: **D105752**  
Analysis: **151719**

| Parameter                          | Limit Values | Result       |
|------------------------------------|--------------|--------------|
| Melting point                      | 178-182 (°C) | 180.92000 °C |
| Ignition Residue (as sulfate)      | 0-0.1 (%)    | 0.04 %       |
| Sensitivity to titanium            | pass         | Pass         |
| Solubility in EtOH , clear,50mg/ml | pass         | Pass         |



John Su  
QA & QC Manager