

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-22 09:11:20

Date of Next Testing: 2029-11-21 09:11:20

Product Name: **Diantipyryl methane**

CAS Number: 1251-85-0

Specifications & Purity: AR

Lot #: K2520009

SKU #: **D105752**

Version: **0**

**Analysis #:** **611778**

Storage Temperature: Room temperature

| Parameter                          | Limit Values | Result       |
|------------------------------------|--------------|--------------|
| Melting point                      | 178-182 (°C) | 180.20000 °C |
| Ignition Residue (as sulfate)      | 0-0.1 (%)    | 0.00100 %    |
| Sensitivity to titanium            | pass         | Pass         |
| Solubility in EtOH , clear,50mg/ml | pass         | Pass         |



John Su  
QA & QC Manager