

## Certificate of Analysis

Date of Testing: 2022-08-31 15:46:22  
Date of Next Testing: 2026-08-30 15:46:22  
Product Name: **Diantipyryl methane**  
CAS Number: 1251-85-0  
Specifications & Purity: Analytical Reagent  
Lot #: H2229084  
SKU #: **D105752**  
Analysis: **130313**

| Parameter                          | Limit Values | Result       |
|------------------------------------|--------------|--------------|
| Melting point                      | 178-182 (°C) | 179.50000 °C |
| Ignition Residue (as sulfate)      | 0-0.1 (%)    | 0.05 %       |
| Sensitivity to titanium            | pass         | Pass         |
| Solubility in EtOH , clear,50mg/ml | pass         | Pass         |



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QA & QC Manager