

## Certificate of Analysis

Date of Testing: 2024-07-11 13:36:02  
Date of Next Testing: 2026-07-01 13:36:02  
Product Name: **Dacthal**  
CAS Number: 1861-32-1  
Specifications & Purity: analytical standard  
Lot #: G1231024  
SKU #: **C111304**  
Version: **0**  
Analysis #: **385412**  
Storage Temperature: Room temperature, Argon charged

| Parameter            | Limit Values          | Result                |
|----------------------|-----------------------|-----------------------|
| Melting point        | 155-158 (°C)          | 156.90000 °C          |
| Purity(GC)           | 98-100 (%)            | 98.98 %               |
| Appearance (C111304) | White crystals        | White crystals        |
| Infrared spectrum    | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager