

Certificate of Analysis

Date of Testing: 2025-03-14 14:55:48
Date of Next Testing: 2027-03-14 14:55:48
Product Name: **Dithiobis-maleimidoethane(DTME)**
CAS Number: 71865-37-7
Specifications & Purity: $\geq 98\%$
Lot #: E2318993
SKU #: **D293817**
Version: **1**
Analysis #: **481522**
Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Melting point	117-127 ($^{\circ}\text{C}$)	117.60000 $^{\circ}\text{C}$
Purity(HPLC area)	98-100 (%)	98.03 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(D293817)	White to off white to Light yellow powder to crystal	White to off white to Light yellow powder to crystal



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QA & QC Manager