

Certificate of Analysis

Date of Testing: 2025-02-17 15:40:14

Date of Next Testing: 2027-02-07 15:40:14

Product Name: **4,4'-MDI (MDI)**

CAS Number: 101-68-8

Specifications & Purity: $\geq 98\%$

Lot #: E2306115

SKU #: **M106783**

Version: **0**

Analysis #: **471147**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Melting point	40-50 (°C)	40.07000 °C
Carbon by Elemental Analysis	70.2-73.8 (%)	70.20 %
Purity(T)	97.5-102.5 (%)	97.50 %
Nitrogen by Elemental Analysis	10.9-11.5 (%)	10.90 %
Purity(GC)	98-100 (%)	98.10 %
Appearance (M106783)	White Pills or Flakes or Chunks	White Pills or Flakes or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in Toluene	almost transparency	almost transparency



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QA & QC Manager