

Certificate of Analysis

Date of Testing: 2024-05-15 15:35:46

Date of Next Testing: 2026-05-05 15:35:46

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

CAS Number: 101-68-8

Specifications & Purity: 98%

Lot #: E2411240

SKU #: **M106783**

Analysis: **352598**

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

Parameter	Limit Values	Result
Carbon by Elemental Analysis	70.2-73.8 (%)	72.08 %
Purity(T)	97.5-102.5 (%)	97.60 %
Nitrogen by Elemental Analysis	10.9-11.5 (%)	11.12 %
Melting point	40-50 (°C)	40.10000 °C
Purity(GC)	98-100 (%)	98.03 %
Appearance (M106783)	White Pills or Flakes or Chunks	White Pills or Flakes or Chunks
Solubility in Toluene	almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager