

Certificate of Analysis

Date of Testing: 2023-08-31 15:15:32

Date of Next Testing: 2025-08-20 15:15:32

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

CAS Number: 101-68-8

Specifications & Purity: 98%

Lot #: H2323455

SKU #: **M106783**

Analysis: **261185**

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

Parameter	Limit Values	Result
Carbon by Elemental Analysis	70.2-73.8 (%)	71.94 %
Purity(GC)	98-100 (%)	98.12 %
Purity(T)	97.5-102.5 (%)	99.60 %
Nitrogen by Elemental Analysis	10.9-11.5 (%)	11.30 %
Melting point	40-50 (°C)	40.12000 °C
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