

Certificate of Analysis

Date of Testing: 2024-03-29 15:31:02

Date of Next Testing: 2026-03-19 15:31:02

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

CAS Number: 101-68-8

Specifications & Purity: 98%

Lot #: C2412332

SKU #: **M106783**

Analysis: **324800**

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

Parameter	Limit Values	Result
Melting point	40-50 (°C)	40.79000 °C
Carbon by Elemental Analysis	70.2-73.8 (%)	71.72 %
Purity(GC)	98-100 (%)	98.73 %
Purity(T)	97.5-102.5 (%)	100.82 %
Nitrogen by Elemental Analysis	10.9-11.5 (%)	11.24 %
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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