

Certificate of Analysis

Date of Testing: 2025-04-14 10:25:46

Date of Next Testing: 2029-04-13 10:25:46

Product Name: **Ethyl carbamate**

CAS Number: 51-79-6

Specifications & Purity: $\geq 99\%$

Lot #: D2501603

SKU #: **U108629**

Version: **2**

Analysis #: **483647**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
PH(5% in water, 25°C)	5-7	6.25
Purity(GC)	99-100 (%)	99.82 %
Melting point	48-51 (°C)	49.89000 °C
Appearance (U108629)	White crystal or powder or block solid	White crystal or powder or block solid
Solubility in H ₂ O	Almost transparency	almost transparency
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager