

Certificate of Analysis

Date of Testing: 2024-08-19 15:02:38

Date of Next Testing: 2028-08-18 15:02:38

Product Name: **Ethyl carbamate**

CAS Number: 51-79-6

Specifications & Purity: 99%

Lot #: H2414172

SKU #: **U108629**

Version: **2**

Analysis #: **375900**

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

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.02 %
Melting point	48-51 (°C)	49.20000 °C
PH(5% in water, 25°C)	5-7	6.00
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



John Su
QA & QC Manager