

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-31 15:43:37  
Date of Next Testing: 2029-07-30 15:43:37  
Product Name: **Ethyl carbamate**  
CAS Number: 51-79-6  
Specifications & Purity:  $\geq 99\%$   
Lot #: G2530562  
SKU #: **U108629**  
Version: **2**  
Analysis #: **543323**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	48-51 (°C)	49.06000 °C
PH(5% in water, 25°C)	5-7	5.86
Purity(GC)	99-100 (%)	99.38 %
Appearance (U108629)	White crystal or powder or block solid	White crystal or powder or block solid
Solubility in H <sub>2</sub> O	Almost transparency	almost transparency
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager