

## Certificate of Analysis

Date of Testing: 2023-01-16 10:43:37

Date of Next Testing: 2027-01-15 10:43:37

Product Name: **Ethyl carbamate**

CAS Number: 51-79-6

Specifications & Purity: 98%

Lot #: A2310318

SKU #: **U299635**

**Analysis: 178978**

| Parameter            | Limit Values                         | Result                               |
|----------------------|--------------------------------------|--------------------------------------|
| PH(5% in water,25°C) | 5-7                                  | 6.53                                 |
| Purity(GC)           | 98-100 (%)                           | 99.85 %                              |
| Melting point        | 48-51 (°C)                           | 50.38000 °C                          |
| Appearance (U299635) | white crystalline powder or crystals | white crystalline powder or crystals |
| Infrared spectrum    | Conforms to Structure                | Conforms to Structure                |
| Solubility in H2O    | Almost transparency                  | almost transparency                  |



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