

## Certificate of Analysis

Date of Testing: 2022-11-11 13:43:58  
Date of Next Testing: 2024-10-31 13:43:58  
Product Name: **2-(2-Butoxyethoxy)ethanol**  
CAS Number: 112-34-5  
Specifications & Purity: 98%  
Lot #: K2210219  
SKU #: **B110651**  
**Analysis:** **154171**  
Storage Temperature: Desiccated

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)                          | 98-100 (%)            | 98.37 %               |
| Density (20°C)                      | 0.952-0.957           | 0.95                  |
| Refractive index n <sub>20</sub> /D | 1.43-1.434            | 1.43                  |
| Appearance (B110651)                | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



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QA & QC Manager