

## Certificate of Analysis

Date of Testing: 2024-06-13 13:43:23  
Date of Next Testing: 2026-06-13 13:43:23  
Product Name: **(2-Chloroethyl)benzene**  
CAS Number: 622-24-2  
Specifications & Purity:  $\geq 99.0\%$ (GC)  
Lot #: H2220045  
SKU #: **C136679**  
Version: **0**  
Analysis #: **367579**

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20</sub> /D | 1.529-1.531           | 1.53                  |
| Density (20°C)                      | 1.072-1.075           | 1.07                  |
| Purity(GC)                          | 99-100 (%)            | 99.70 %               |
| Appearance (C136679)                | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



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