

## Certificate of Analysis

Date of Testing: 2024-11-07 13:29:03  
Date of Next Testing: 2026-10-28 13:29:03  
Product Name: **Caproaldehyde**  
CAS Number: 66-25-1  
Specifications & Purity:  $\geq 97\%$   
Lot #: A2304606  
SKU #: **C109199**  
Version: **0**  
Analysis #: **418527**  
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Density (20°C)                      | 0.814-0.817           | 0.81                  |
| Purity(GC)                          | 97-100 (%)            | 97.05 %               |
| Refractive index n <sub>20</sub> /D | 1.402-1.405           | 1.41                  |
| Appearance (C109199)                | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



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