

## Certificate of Analysis

Date of Testing: 2024-09-19 09:15:12  
Date of Next Testing: 2028-09-18 09:15:12  
Product Name: **Isoamyl acetate**  
CAS Number: 123-92-2  
Specifications & Purity: Analytical Reagent,99%  
Lot #: I2412457  
SKU # **I112108**  
Version **0**  
Analysis #: **405215**

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Density (20°C)                      | 0.871-0.874           | 0.87                  |
| Refractive index n <sub>20</sub> /D | 1.398-1.402           | 1.40                  |
| Water by Karl Fischer               | 0-0.2 (%)             | 0.05 %                |
| Purity(GC)                          | 99-100 (%)            | 99.75 %               |
| Appearance (I112108)                | Colorless liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



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