

## Certificate of Analysis

Date of Testing: 2023-10-30 09:34:47  
Date of Next Testing: 2025-10-19 09:34:47  
Product Name: **Propionaldehyde**  
CAS Number: 123-38-6  
Specifications & Purity: Standard for GC, >99%(GC)  
Lot #: J2326144  
SKU #: **P100055**  
**Analysis:** **290817**  
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.89%
Refractive index n <sub>20</sub> /D	1.362-1.366	1.36
Appearance (P100055)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager