

## Certificate of Analysis

Date of Testing: 2023-05-10 10:17:35  
Date of Next Testing: 2027-05-09 10:17:35  
Product Name: **2,2-Pentamethylene-1,3-dioxolan-4-one**  
CAS Number: 4423-79-4  
Specifications & Purity: >95.0%(GC)  
Lot #: G1922242  
SKU #: **P160682**  
Analysis: **220641**

Parameter	Limit Values	Result
Melting point	32-35 (°C)	33.60000 °C
Purity(GC)	95-100 (%)	95.50 %
Appearance (P160682)	white solid or colorless liquid	white solid or colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager