

## Certificate of Analysis

Date of Testing: 2024-08-30 10:42:04  
Date of Next Testing: 2027-08-30 10:42:04  
Product Name: **Glutaraldehyde 2,4-dinitrophenylhydrazone**  
CAS Number: 5085-07-4  
Specifications & Purity:  $\geq 95\%$   
Lot #: H2423096  
SKU #: **G331824**  
Version: **1**  
Analysis #: **399024**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$ , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	95.83300 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su  
QA & QC Manager