

## Certificate of Analysis

Date of Testing: 2024-08-20 17:10:35  
Date of Next Testing: 2027-08-20 17:10:35  
Product Name: **Paraformaldehyde-d2**  
CAS Number: 32008-59-6  
Specifications & Purity: 98% (CP) , 99atom%D  
Lot #: G2430447  
SKU #: **P345108**  
Version: **1**  
Analysis #: **345588**  
Storage Temperature: Protected from light,Room temperature,Argon charged,Desiccated

Parameter	Limit Values	Result
Isotopic purity (Atom % D)	99-100 (%)	99.90%
Purity(HPLC area)	98-100 (%)	98.00%
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(P345108)	White Powder	White powder



John Su  
QA & QC Manager