

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2021-04-28 14:14:45  
Date of Next Testing: 2023-04-18 14:14:45  
Product Name: **Formaldehyde-sodium bisulfite adduct**  
CAS Number: 870-72-4  
Specifications & Purity:  $\geq 97\%$   
Lot #: D2122255  
SKU #: **F121963**  
Version: **0**  
Analysis #: **009299**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Iodometric Titration) (calc. on dry substance)	96.5-103.5 (%)	97.32 %
Loss on drying	0-3 (%)	2.08 %
Appearance (F121963)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H <sub>2</sub> O	Almost transparency	almost transparency



John Su  
QA & QC Manager