

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2025-05-07 09:52:46  
Date of Next Testing: 2027-05-07 09:52:46  
Product Name: **ProClin™ 8020 preservatives**  
CAS Number: 122-99-6  
Specifications & Purity:  
Lot #: D2530257  
SKU #: **P407596**  
Version: **2**  
Analysis #: **488263**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
2-Phenoxyethanol Assay	78-82 (%)	81.57000 %
Synergists (Polyol)	18-22 (%)	18.43000 %
Water by Karl Fischer	≤0.1 (%)	0.08000 %
Heavy metal (as Pb)	≤0.05 (%)	0.00230 %
Iron(Fe)	≤0.05 (%)	0.01520 %
Acidity(pH,1% solution)	4.5-6.5	5.81000
Phenol	<200 (ppm)	180.00000 ppm
Appearance(P407596)	Clear, thick colorless to light yellow liquid	Clear, thick colorless to light yellow liquid



John Su  
QA & QC Manager