

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2023-05-17 13:16:15
Date of Next Testing: 2025-05-16 13:16:15
Product Name: **ProClin 8020 preservatives**
CAS Number: 122-99-6
Specifications & Purity:
Lot #: D2324167
SKU #: **P407596**
Analysis: **083490**

Parameter	Limit Values	Result
Acidity (as Acetic Acid)	<0.01 (%)	0.00700 %
2-Phenoxyethanol Assay	78-82 (%)	80.00000 %
Synergists (Polyol)	18-22 (%)	20.00000 %
Water by Karl Fischer	≤0.1 (%)	0.02000 %
Phenol	<200 (ppm)	4.00000 ppm
Heavy metal (as Pb)	≤0.05 (%)	0.04000 %
Iron(Fe)	≤0.05 (%)	0.03500 %
Appearance(P407596)	Clear, thick colorless to light yellow liquid	Clear, thick colorless to light yellow liquid



John Su
QA & QC Manager