

## Certificate of Analysis

Date of Testing: 2022-06-11 16:36:51  
Date of Next Testing: 2025-06-10 16:36:51  
Product Name: **ProClin™ 950 preservatives**  
CAS Number: P409392  
Specifications & Purity:  
Lot #: F2210172  
SKU #: **P409392**  
**Analysis: 083268**  
Storage Temperature: Store at 2-8°C

| Parameter  | Limit Values                         | Result                               |
|--|--------------------------------------|--------------------------------------|
| Specific gravity (20/20°C)                             | 1.01~1.03                            | 1.02                                 |
| Residue on Ignition                                    | <0.05 (%)                            | 0.04000 %                            |
| Heavy metals(as Pb)                                    | <0.05 (%)                            | 0.04 %                               |
| PH(10% Aqueous Water)                                  | 3-6                                  | 5.50                                 |
| Active Ingredients (2-Methyl-4-Isothiazolin-3-One MIT) | 9.5-9.9(%)                           | 9.82000 %                            |
| Appearance(P409392)                                    | Clear and colorless to yellow liquid | Clear and colorless to yellow liquid |



John Su  
QA & QC Manager