

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-11 15:53:28  
Date of Next Testing: 2028-12-10 15:53:28  
Product Name: **ProClin™ 300**  
CAS Number:  
Specifications & Purity:  
Lot #: L2502636  
SKU #: **P406395**  
Version: **1**  
Analysis #: **607713**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Calcium(Ca)	<2 ppm	1.00000 ppm
Magnesium(Mg)	<1 ppm	0.50000 ppm
Sulfate(SO42-)	<0.05%	0.02000 %
Active Ingredients (2-Methyl-4-Isothiazolin-3-One MIT)	0.60-1.00(%)	0.85000 %
Active Ingredients (5-Chloro-2-Methyl-4-Isothiazolin-3-One CMIT)	2.10-2.80(%)	2.65000 %
CMIT/MIT Ratio	2.5-3.5	3.50000
Heavy metal (as Pb)	<0.05%	0.00250 %
(NO3)Nitrate	<5 (ppm)	2.50000 ppm
Specific gravity 25 °C	1.03~1.04	1.03000
pH(10% aqueous)25°C	3-6	4.52000
Apparence(P406395)	Clear, thick colorless to light yellow liquid	Clear, thick colorless to light yellow liquid



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A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager