

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-21 10:26:50

Date of Next Testing: 2027-06-21 10:26:50

Product Name: **ProClin™ 300**

CAS Number: P406395

Specifications & Purity:

Lot #: F2413194

SKU #: **P406395**Version: **1**Analysis #: **354889**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Calcium(Ca)	<2 ppm	1.00 ppm
Magnesium(Mg)	<1 ppm	0.10 ppm
Sulfate(SO42-)	<0.05%	0.03 %
Active Ingredients (2-Methyl-4-Isothiazolin-3-One MIT)	0.60-1.00(%)	0.82000 %
Active Ingredients (5-Chloro-2-Methyl-4-Isothiazolin-3-One CMIT)	2.10-2.80(%)	2.58000 %
CMIT/MIT Ratio	2.5-3.5	3.15000
Heavy metal (as Pb)	<0.05%	0.01 %
(NO3)Nitrate	<5 (ppm)	1.00 ppm
Specific gravity 25 °C	1.03~1.04	1.03000
pH(10% aqueous)25°C	3-6	4.27000
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