

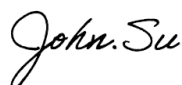
ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-12 15:40:36
Date of Next Testing: 2025-11-11 15:40:36
Product Name: **ProClin 300**
CAS Number: P406395
Specifications & Purity:
Lot #: K2211516
SKU #: **P406395**
Analysis: 152454
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Calcium(Ca)	<2 ppm	1.96 ppm
Magnesium(Mg)	<1 ppm	0.96 ppm
Sulfate(SO42-)	<0.05%	0.03 %
Active Ingredients (2-Methyl-4-Isothiazolin-3-One MIT)	0.60-1.00(%)	0.79000 %
Active Ingredients (5-Chloro-2-Methyl-4-Isothiazolin-3-One CMIT)	2.10-2.80(%)	2.49000 %
CMIT/MIT Ratio	2.5-3.5	3.15000
Heavy metal (as Pb)	<0.05%	0.05 %
(NO3)Nitrate	<5 (ppm)	4.96 ppm
Specific gravity 25 °C	1.03-1.04	1.03000
pH(10% aqueous)25°C	3-6	4.26000
Appearance(P406395)	Clear, thick colorless to light yellow liquid	Clear, thick colorless to light yellow liquid



John Su
QA & QC Manager