

PRODUCT IDENTITY

PRODUCT NAME	ProClin™ 300	PRODUCT NUMBER	P406395
Grades & Purity		VERSION	3
CAS NUMBER	P406395	FORMULA	
FORMULA WEIGHT	g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Apparence(P406395)	Clear, thick colorless to light yellow liquid
Calcium(Ca)	<2 ppm
Magnesium (Mg)	<1 ppm
Sulfate(SO42-)	<0.05%
Active Ingredients (2-Methyl-4-Isothiazolin-3-One MIT)	0.60-1.00(%)
Active Ingredients (5-Chloro-2-Methyl-4-Isothiazolin-3-One CMIT)	2.10-2.80(%)
CMIT/MIT Ratio	2.5-3.5
Heavy metal (as Pb)	<0.05%
(NO3)Nitrate	<5 (ppm)
Specific gravity 25 °C	1.03~1.04

PARAMETER	SPECIFICATION / LIMIT
pH(10% aqueous)25°C	3-6