

Machine Id VOLVO EC300EL 313148 Component Coolant Fluid VOLVO COOLANT VCS (YELLOW) (--- GAL)

RECOMMENDATION

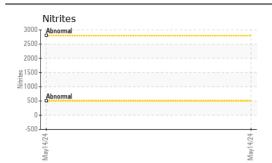
No corrective action is recommended at this time. The fluid is suitable for further service.

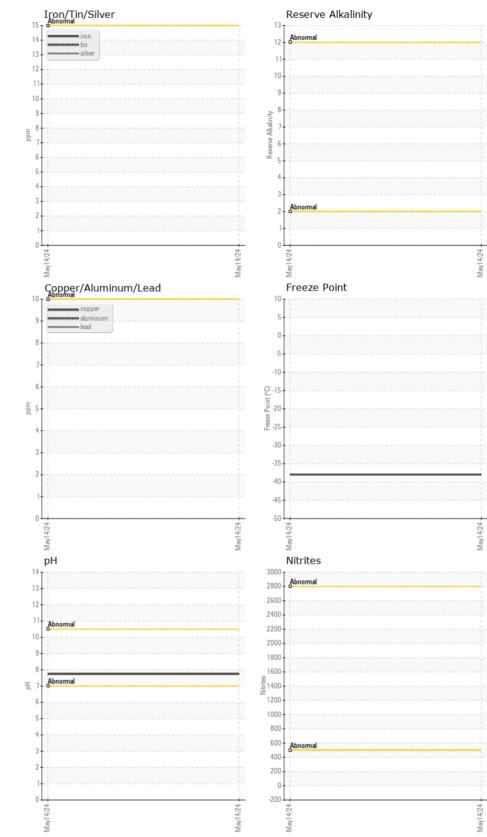
Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		VCP437550		
Sample Date		Client Info		14 May 2024		
Machine Age	hrs	Client Info		7144		
Oil Age	hrs	Client Info		0		
Oil Changed		Client Info		Not Changd		
Sample Status				NORMAL		
T. I.D. I. I.O. I.I.						
Total Dissolved Solids				446.0		
Coolant Appearance		*Visual	Clear	normal		
Boiling Point	°C	WC Method		226		
Specific Gravity		*ASTM D1298		1.069		
рН	Scale 0-14	ASTM D1287		7.74		
Nitrites	ppm	AP-053:2009		NT		
Reserve Alkalinity	Scale 0-20	*ASTM D1121				
Percentage Glycol	%	ASTM D3321		51.2		
Freezing Point	°F	ASTM D3321		-38		
Carboxylate				fail		
Coolant Color		*Visual		Orange		

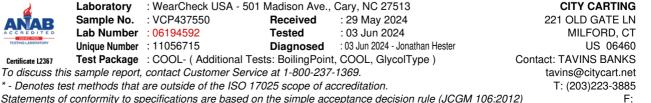
CORROSION

CONTAMINANTS

There is no indication of any contamination in the coolant.







Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)

Certificate L2367

Contact/Location: TAVINS BANKS - CITMILCON Page 2 of 2