

# **COOLANT REPORT**

Sample Rating Trend

NORMAL



CR1220 Component

Coolant

{not provided} (--- GAL)

#### Recommendation

The fluid is suitable for further service.

#### Contaminants

There is no indication of any contamination in the coolant.

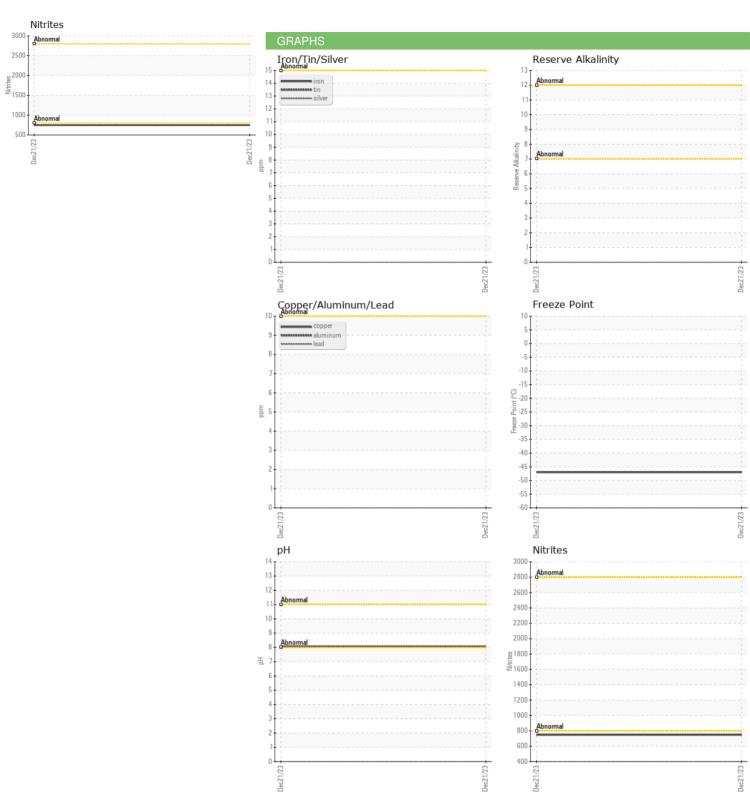
### **Coolant Condition**

Glycol and nitrite levels are acceptable. The pH level of this fluid is within the acceptable limits.

SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WC0867360		
Sample Date		Client Info		21 Dec 2023		
Machine Age	hrs	Client Info		2230		
Oil Age	hrs	Client Info		0		
Oil Changed		Client Info		Not Changd		
Sample Status				NORMAL		
PHYSICAL TEST R	ESULTS	method	limit/base	current	history1	history2
Specific Gravity		*ASTM D1298		1.074		
pH	Scale 0-14	ASTM D1287		8.06		
Nitrites	ppm	AP-053:2009		748		
Reserve Alkalinity	Scale 0-20	*ASTM D1121				
Percentage Glycol	%	ASTM D3321		55.3		
Freezing Point	°F	ASTM D3321		-47		
Total Dissolved Solids				542.5		
Carboxylate				n/a		
VISUAL		method	limit/base	current	history1	history2
Coolant Color		*Visual		LtRed		
Coolant Appearance		*Visual	Clear	normal		
Color					no image	no image
Bottom				(60)	no image	no image



## **COOLANT REPORT**





Certificate L2367

Laboratory Sample No. Lab Number

: 06057627 Unique Number : 10823576

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : WC0867360

Recieved Diagnosed

: 10 Jan 2024 : 15 Jan 2024 Diagnostician : Jonathan Hester Test Package : COOL- ( Additional Tests: COOL )

**BUCKNER - WILLIS** 18123 HWY 75 NORTH WILLIS, TX US 77378 Contact: JOHN HAWKINS

To discuss this sample report, contact Customer Service at 1-800-237-1369.

johnh@bucknercompanies.com T: F:

\* - Denotes test methods that are outside of the ISO 17025 scope of accreditation. Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)