

# **COOLANT REPORT**

[W156263] **IAD2-B-GEN-03 IAD2-B-GEN-03** 

Coolant Coolant

{not provided} (--- GAL)

# Sample Rating Trend NORMAL

#### Recommendation

The fluid is suitable for further service.

## Contaminants

There is no indication of any contamination in the coolant.

### **Coolant Condition**

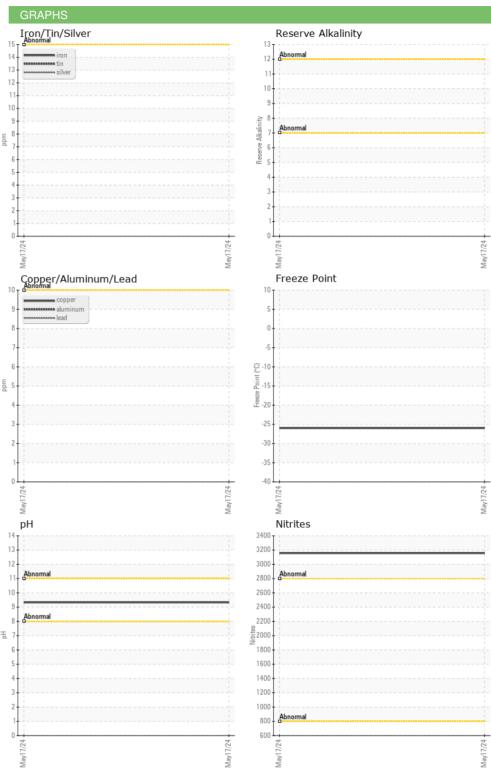
Glycol and nitrite levels are acceptable. The pH level of this fluid is within the acceptable limits.

SAMPLE INFORM	1ATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WC0931804		
Sample Date		Client Info		17 May 2024		
Machine Age	hrs	Client Info		0		
Oil Age	hrs	Client Info		0		
Oil Changed		Client Info		N/A		
Sample Status				NORMAL		
PHYSICAL TEST R	ESULTS	method	limit/base	current	history1	history2
Glycol Type		FT-IR				
Specific Gravity		*ASTM D1298		1.063		
рН	Scale 0-14	ASTM D1287		9.33		
Nitrites	ppm	AP-053:2009		3156		
Reserve Alkalinity	Scale 0-20	*ASTM D1121				
Percentage Glycol	%	ASTM D3321		46.6		
Freezing Point	°F	ASTM D3321		-26		
Total Dissolved Solids				630.0		
Carboxylate				n/a		
VISUAL		method	limit/base	current	history1	history2
Coolant Color		*Visual		Yllow		
Coolant Appearance		*Visual	Clear	normal		
Color					no image	no image
Bottom					no image	no image



## **COOLANT REPORT**







Certificate 12367

Laboratory Sample No.

Lab Number : 06194583 Unique Number : 11056706

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : WC0931804

Received : 29 May 2024 **Tested** : 03 Jun 2024 Diagnosed

: 03 Jun 2024 - Jonathan Hester

Test Package : COOL- ( Additional Tests: BoilingPoint, COOL, GlycolType ) To discuss this sample report, contact Customer Service at 1-800-237-1369.

US 27616 Contact: Brandon Daniels Brandon.Daniels@natpow.com

**NATIONAL POWER CORP** 

4541 PRESLYN DR

RALEIGH, NC

\* - 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)

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