

## **COOLANT REPORT**

# [W156271] IAD2-B-GEN-07 IAD2-B-GEN-07

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**

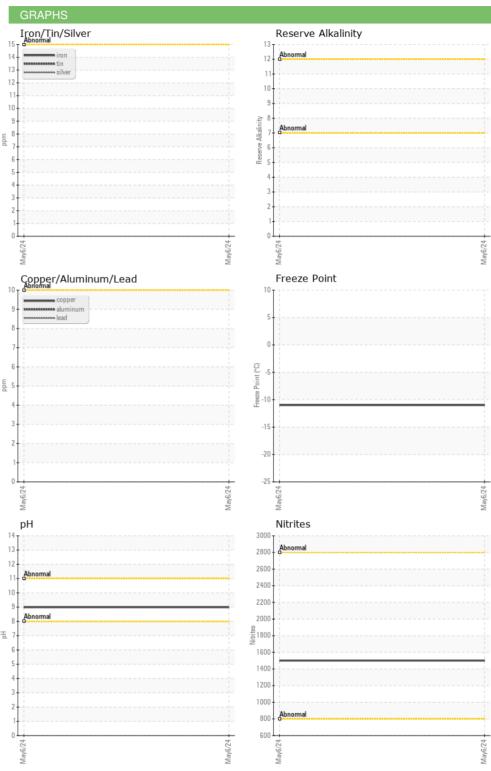
Glycol and nitrite levels are acceptable. The pH level of this fluid is within the acceptable limits.

SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WC0931795		
Sample Date		Client Info		06 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		1.053		
рН	Scale 0-14	ASTM D1287		8.99		
Nitrites	ppm	AP-053:2009		1500		
Reserve Alkalinity	Scale 0-20	*ASTM D1121				
Percentage Glycol	%	ASTM D3321		39.3		
Freezing Point	°F	ASTM D3321		-11		
Total Dissolved Solids				298.5		
Carboxylate				n/a		
VISUAL		method	limit/base	current	history1	history2
Coolant Color		*Visual		Pink		
Coolant Appearance		*Visual	Clear	normal		
Color					no image	no image
Bottom					no image	no image



## **COOLANT REPORT**







Certificate 12367

Laboratory

**Sample No.** : WC0931795 Lab Number : 06194582

Unique Number : 11056705

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

Contact: Brandon Daniels Brandon.Daniels@natpow.com

RALEIGH, NC

US 27616

4541 PRESLYN DR

\* - 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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**NATIONAL POWER CORP**