

## **COOLANT REPORT**

Sample Rating Trend



Machine Id

# IAD3-A-GEN-02 IAD3-A-GEN-02

Coolant Coolant

{not provided} (--- GAL)

DI			

#### Recommendation

The fluid is suitable for further service.

#### Contaminants

There is no indication of any contamination in the coolant.

#### **Coolant Condition**

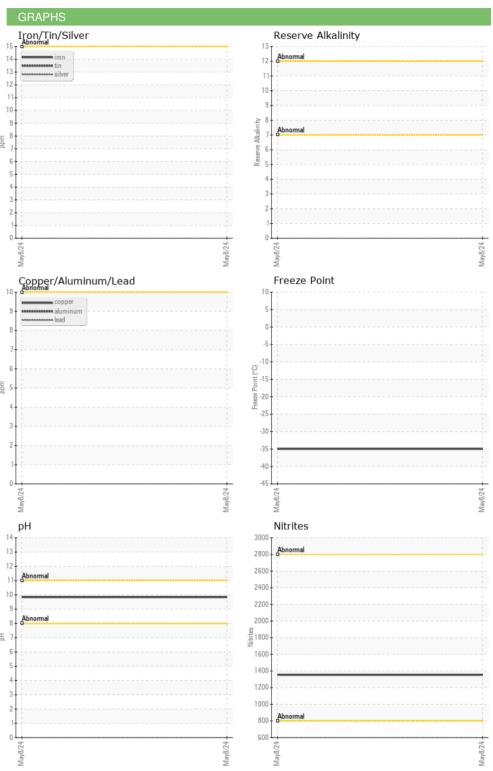
Glycol and nitrite levels are acceptable. The pH level of this fluid is within the acceptable limits.

SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WC0931789		
Sample Date		Client Info		08 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		1.068		
pН	Scale 0-14	ASTM D1287		9.83		
Nitrites	ppm	AP-053:2009		1352		
Reserve Alkalinity	Scale 0-20	*ASTM D1121				
Percentage Glycol	%	ASTM D3321		50.2		
Freezing Point	°F	ASTM D3321		-35		
Total Dissolved Solids				188.0		
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. : WC0931789 Lab Number : 06194573 Unique Number : 11056696

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

: 29 May 2024 : 03 Jun 2024 Diagnosed

: 03 Jun 2024 - Jonathan Hester

Test Package : COOL- ( Additional Tests: BoilingPoint, COOL, GlycolType )

RALEIGH, NC US 27616 Contact: Brandon Daniels Brandon.Daniels@natpow.com

**NATIONAL POWER CORP** 

4541 PRESLYN DR

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

Contact/Location: Brandon Daniels - NATRAL

F: (919)790-9714