

NORMAL **WEAR** NORMAL CONTAMINATION **FLUID CONDITION** NORMAL

[4595] 06-003-CE

Fluid

PETRO CANADA LUMINOL TRI (--- GAL)

RECOMMENDATION

This is a baseline read-out on the submitted sample.

WEAR

{not applicable}

CONTAMINATION

{not applicable}

FLUID CONDITION

{not applicable}

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		PP0001422		
Sample Date		Client Info		06 Jun 2024		
Machine Age	hrs	Client Info		0		
Oil Age	hrs	Client Info		0		
Filter Age	hrs	Client Info		0		
Oil Changed		Client Info		N/A		
Filter Changed		Client Info		N/A		
Sample Status				NORMAL		
Iron	ppm	ASTM D5185(m)		0		
Chromium	ppm	ASTM D5185(m)		0		
Nickel	ppm	ASTM D5185(m)		0		
Titanium	ppm	ASTM D5185(m)		0		
Silver	ppm	ASTM D5185(m)		0		
Aluminum	ppm	ASTM D5185(m)		0		
Lead	ppm	ASTM D5185(m)		0		
Copper	ppm	ASTM D5185(m)		0		
Tin	ppm	ASTM D5185(m)		0		
Vanadium	ppm	ASTM D5185(m)		0		
White Metal	scalar	Visual*	NONE	NONE		
Yellow Metal	scalar	Visual*	NONE	NONE		
Silicon	ppm	ASTM D5185(m)	0.0	0		
Potassium	ppm	ASTM D5185(m)	>20	0		
Water		WC Method	NONE	NEG		
Silt	scalar	Visual*	NONE	NONE		
Debris	scalar	Visual*	NONE	NONE		
Sand/Dirt	scalar	Visual*	NONE	NONE		
Appearance	scalar	Visual*	NORML	NORML		
Odor	scalar	Visual*	NORML	NORML		
Sodium	ppm	ASTM D5185(m)	>5	0		
Boron	ppm	ASTM D5185(m)	0	<1		
Barium	ppm	ASTM D5185(m)	0	0		
	ppm	ASTM D5185(m)	0	0		
Molybdenum			0	0		
Molybdenum Manganese	ppm	ASTM D5185(m)	Ũ	U		
-	ppm ppm	ASTM D5185(m) ASTM D5185(m)	0	0		
Manganese						
Manganese Magnesium	ppm	ASTM D5185(m)	0	0		
Manganese Magnesium Calcium	ppm ppm	ASTM D5185(m) ASTM D5185(m)	0 0	0 0		

Contact/Location: Mark Michalkoff - OLENIA Page 1 of 2

