

CERTIFICATE OF ANALYSIS

Client	SFF Association		
Client Address	SFF Struwerug, OP45, Saldanha Bay, 7395		
Product	Crude Oil		
Sample Description	SFF Tank 5 Composite of Meter Samples 1 - 15 Meters Port: Saldanha Bay		
Sample Condition	Acceptable		
Sample Date/Time	08 Nov 2023 08:00	Tested Date/Time	08 Nov 2023 15:00
Order Number	CPT 17241	Sample Number	11/23/0031/15
Batch Number		Certificate Number	138632/2023
Intertek Job Number	CPT074277/2023	Client Reference Number	

TEST DESCRIPTION	METHOD	TR	SPECIFICATION	RESULT
API Gravity @ 60°F	Conversion	0	Report	30.05
Ash Content % m/m	ASTM D482	0	Report	0.017
Density @ 20°C kg/l	ASTM D4052	0	Report	0.8721
Density @ 15°C kg/l	ASTM D4052	0	Report	0.8754
MCRT % mass	ASTM D4530	0	Report	4.54
Pour Point °C	ASTM D5853	0	Report	- 15
Sediment by Extraction % m/m	ASTM D473	0	Report	0.02
Sulphur % mass	ASTM D4294	2	Report	1.5
Tan mg KOH/g	ASTM D664	0	Report	0.36
Water % vol	ASTM D4006	0	Report	0

Key: X= OUT OF SPECIFICATION TEST TR= TEST RESPONSIBILITY : 0 - INTERTEK LABORATORY, 1- SUBCONTRACTED, 2-OUTSOURCED, 3-WITNESSED, 4-CLIENT



Signed Date: 09 Nov 2023 13:29

Katekani Namane
Senior Lab Technician

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