

CERTIFICATE OF ANALYSIS

Client	Engen Petroleum Ltd
Client Address	P.O. Box 21051 Bluff 4036
Product	ULP 95
Sample Origin	Cross Pump from Chevron to Burgan Shore Tank (s) – Tank 3 - After Transfer (Composite of Top, Middle, Bottom)

Sampling Method	ASTM D4057	Sample Number	04/18/0067/04
Sample Date/Time	10 April 2018 12:20	Tested Date/Time	10 April 2018 16:30
Order Number	CPT 12382	Weather Condition	w

TEST DESCRIPTION	METHOD	SPECIFICATION	RESULT
Appearance	ASTM D4176 (Procedure 1)	B&C	B&C
Colour	Visual	Green	Green
Density @ 20°C kg/L	ASTM D4052	Report	0.7418
DISTILLATION:			
10% Recovery °C	ASTM D86	65 Max	58.0
50% Recovery °C	ASTM D86	77 - 115	105.0
90% Recovery °C	ASTM D86	185 Max	166.0
IBP °C	ASTM D86	Report	37.0
FBP °C	ASTM D86	210 Max	192.0
Residue % v/v	ASTM D86	2.0 Max	1.0
Vol Rec @ 70°C % Vol	ASTM D86	Report	28

Key: # SUBCONTRACTED TEST X OUT OF SPECIFICATION TEST



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