

CONDENSATE SPECIFICATIONS

TEST	UNIT	METHOD	SPEC		RESULT
			MIN	MAX	
Density at 15°C	kg/L	ASTM D4052	Report		0.7365
Specific Gravity at 15.6°C	kg/m ³	ASTM D5002	Report		0.7367
API Gravity at 60°F	°API	ASTM D5002	Report		60.57
Sulfur Content	% wt	ASTM D4294	Report		0.202
H ₂ S Content	ppm	UOP 163	Report		< 1
Mercaptan Content	mg/kg	UOP 163	Report		378
Nitrogen Content	mg/kg	ASTM D4629	Report		6.2
Water & Sediment	% Vol	ASTM D4007	Report		< 0.025
Water Content	% Vol	ASTM D4006	Report		< 0.025
Salt Content	PTB	ASTM D3230	Report		< 1
Kinematic Viscosity at 40°C	mm ² /s	ASTM D445	Report		0.6806
Pour Point	°C	ASTM D97	Report		< -24
Reid Vapour Pressure at 100°F	psi	ASTM D323	Report		7.00
Asphaltenes Content	% wt	IP 143	Report		< 0.50
Wax Content	% wt	UOP 46	Report		< 5
Drop Melting Carbon of Wax	°C	IP 133	Report		UTP
Conradson Carbon Index	% wt	ASTM D189	Report		< 0.10
Total Acid Number	mgKOH/g	ASTM D664	Report		< 0.05
Nickel Content	mg/kg	IP 501	Report		< 1
Vanadium Content	mg/kg	IP 501	Report		< 1
Iron Content	mg/kg	IP 501	Report		< 2
Lead Content	mg/kg	IP 501	Report		< 1

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