

## Condensate Specification

<b>Test Parameter</b>	<b>Test Method</b>	<b>Unit</b>	<b>Results</b>
Specific Gravity @ 60/60 F	ASTM D 4052	-	<b>0.7462</b>
API	ASTM D 1298	-	<b>58.13</b>
Sulphur	ASTM D 4294	mass%	<b>0.275</b>
Nitrogen	ASTM D 4629	mg/kg	<b>15</b>
Mercaptan	UOP 163	mass%	<b>0.15</b>
H <sub>2</sub> S			<b>0.0015</b>
Water	ASTM D 6304	ppm	<b>814</b>
PONA	ASTM D 1319	Vol. %	-
Saturates			<b>85.8</b>
Olefin			<b>0.4</b>
Aromatics			<b>13.8</b>
Kinematic Viscosity @ 0° C	ASTM D 445	mm <sup>2</sup> /s	<b>1.098</b>
Kinematic Viscosity @ 10° C			<b>0.9327</b>
Kinematic Viscosity @ 20° C			<b>0.8656</b>
Pour Point	ASTM D 97	°C	<b>L -30</b>
RVP	ASTM D 323	psi	<b>7.8</b>
Cold Filter Plugging Point	IP 309	°C	<b>L -30</b>
Wax Content	UOP 46	mass%	<b>0.24</b>
Copper Strip Corrosion	ASTM D 130	-	<b>3a</b>
Acidity	ASTM D 664	mg KOH/g	<b>&lt;0.10</b>
Aniline Point	IP 2	°C	<b>61</b>
Molecular Weight	Cryogenic	-	<b>143</b>
Color	ASTM D 1500	-	<b>7.5</b>
Bromine Number	IP 130	Br <sub>2</sub> /100g	<b>0.98</b>
Lead	UOP 391	Mg/kg	<b>&lt;1</b>
Distillation	ASTM D 86	°C	-
IBP			<b>38</b>
5% / 10% Evaporated			<b>56 / 64</b>
20% / 50% Evaporated			<b>82 / 135</b>
90% Evaporated			<b>269</b>
FBP			<b>332</b>
Total Recovery		Vol.%	<b>97.0</b>
Residue/Loss			<b>2.0 / 1.0</b>