



BUREAU VERITAS

LOAMS Admin      Lab Number :                    **0817**                    **Report Date :**                    **01/08/19**  
 Logged Date :                    **12/31/18**                    Record Ref. # :                    **8128892**  
 Sample Drawn :                    **12/21/18**

Unit ID :                    **CHEVRON CARB DIESEL**      Mfg :                    **Unknown/Unspecified**  
 Sample ID :                    **DIESEL FUEL**                    Model :                    **UNKNOWN**  
 Unit Worksite :                                       PO No. :  
 From :                    **AMJ Chemical Inc. - Las Vegas, NV**

Test	TESTING PERFORMED:		MEASURED for
	Result		Sample 0817
ASH CONTENT	ASH3 (% wt.)		0.008
ASTM D1298-API GRAVITY @ 60°F	API		35.5
ASTM D97 POUR POINT	Pour Point (°F)		5
BASE SEDIMENT AND WATER	Water and Sediment (% vol)		<0.05
CETANE INDEX	Cetane Index		51.7
CLOUD POINT	Cloud Point (°F)		16
COPPER STRIP CORROSION	Time (Hr)		3
	Temp (°F)		122
	Classification		1a
DISTILLATION	Initial Boiling Point (°F)		346
	5% Temp (°F)		405
	10% Temp (°F)		436
	20% Temp (°F)		472
	30% Temp (°F)		501
	40% Temp (°F)		526
	50% Temp (°F)		547
	60% Temp (°F)		566
	70% Temp (°F)		584
	80% Temp (°F)		603
	90% Temp (°F)		627
	95% Temp (°F)		649
	End Point (°F)		673
	Recovery (mL)		97.8
	Residue (mL)		1.4
	Loss (mL)		0.8
FLASH POINT	Flash Point (°F)		152
RAMSBOTTOM CARBON RESIDUE	Residue (% wt.)		0.04
SULFUR CONTENT	Sulfur3 (ppm)		7
VISCOSITY @ 40°C	V40 (cSt)		3.4

**Maintenance Recommendations for Lab No.: 0817**

FOR THE TESTS PERFORMED, THIS SAMPLE MEETS REQUIREMENTS FOR NO. 2 DFO (ASTM D-975). Results meet the specification for Ultra Low Sulfur diesel fuel. The following tests are listed as not on our scope of accreditation: ASTM D-2709.

Respectfully Submitted,

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Lisbeth W. Hill - Data Analyst  
Bureau Veritas Oil Condition Monitoring