

<b>TECHNICAL SPECIFICATION</b>			
<b>MATERIAL: AEROGAS-95</b>			
<b>PARAMETERS</b>	<b>SPECIFICATION</b>		<b>ASTM TEST METHOD</b>
<b>PHYSICAL ASSAY</b>			
Appearance	Water white liquid , free of foreign matter		
Odor	No discernible odour of sulphur compounds		
Vapor Pressure @ 70 <sup>0</sup> F (psig)	87 - 110		
Residues, ml	Maximum 0.05		D-2158
<b>CHEMICAL ASSAY</b>			
Composition	Weight % Range		D-2163
	Minimum	Maximum	
Ethane	0.00	2.500	
Propane	60.00	77.00	
Propene	0.00	1.50	
Iso-Butane	10.00	21.00	
N-Butane	10.00	21.00	
Propadiene	0.00	1.50	
Trans-2-Butene	0.00	0.05	
1-Butene	0.00	0.15	
Iso-Butylene	0.00	0.05	
Neo-Pentane	0.00	2.00	
Cis-2-Butene	0.00	0.15	
Iso-Pentane	0.00	0.50	
N-Pentane	0.00	0.40	
1,3-Butadiene	0.00	0.15	
Unsaturated compounds (ppmw)	0.00	15000.00	
Moisture (ppmw)	0.00	27.00	D-5454
Total Sulphur Compounds	0.00	123.000	D-6228
Specific Gravity @ 70 <sup>0</sup> F	0.512	0.527	D-2598

Please note that the Butane and Propane feedstock used were not derived from Petroleum Refining Processes but from Natural Gas.