

Specification For N-pentane/I-pentane (30/70)			
Items	Unit	Spec.	Test Method
S.G. at 15.6 °c	-	0.6-0.65	ASTM D4052 ASTM D287
Total Content of i-C5 and n-C5	wt %	Min 99.5	ASTM D3054 ASTM D6729
Color Say bolt	say bolt	Min +27	ASTM D156
Non-Volatile Matter	mg/100 ml	Max 0.5	ASTM D1353
Total Sulphur	vol.ppm	Max 1	ASTM D5453
i-C5	wt %	30 ± 5	ASTM D3054 ASTM D6729
n-C5	wt %	70 ± 5	ASTM D3054 ASTM D6729
Hexane and Heavier	wt.ppm	Max 1000	ASTM D3054 ASTM D6729
Cyclopentane	wt.ppm	Max 100	ASTM D3054 ASTM D6729
Appearance	-	Clear	Visual
Water Content	wt.ppm	Max 50	ASTM D1364
Benzene	wt.ppm	Max 10	ASTM D3054 ASTM D6729
Bromine Index	mg Br/100 gr	Max 10	ASTM D1492