

**Liquefied Natural Gas (LNG) Specification**

ITEM	COMPONENT	UNIT	CONTENT	TEST METHOD	RESULT
	1,3-BITADIENE	WT PCT	0.5 MAX	ASTM D-2693	0.0312
	DMF	PPM	10 MAX	AN-JG NO.4	ND
	H2O	PPM	300 MAX	ASTM D-1744	18.1
	3BUTADINE+1,2BUTAINÉ	MOL PCT	0.6 MAX	ASTM D-2593	0.0325
	ISO-BUTENE	MOL PCT	40-52	ASTM D-2593	48.6092
	ISO BUTENE + BUTENE-1	MOL PCT	2.25 MAX	ASTM D-2593	1.8933
	TOTAL SULFUR	PPM	5 MAX	ASTM D-3246	ND
	C3'S MOL	PCT	0.3 MAX	ASTM D-2593	0.0145
	DENSITY			ASTM D-	0.6001
	PROPADIENE	WT PCT		2593	0.0084
	ACETYLENE	WT PCT		ASTM D-2593	ND
	C3'S AND LIGHTER	WT PCT		ASTM D-2593	0.0092
	C3'S AND HEAVIER	WT PCT		ASTM D-2593	0.022
	BUTANE	WT PCT		ASTM D-2593	25.5776
	2-BUTANE	WT PCT		ASTM D-2593	16.0994
	N-BUTANE	WT PCT		ASTM D-2593	6.9565