

28/09/2023

Schedule 1

LNG Quality Specification

LNG quality specification that will be acceptable at the Terminal is listed in the table below.

Parameter	Unit	Min	Max
Methane	mol %	85	-
Ethane	mol %	-	10
Propane	mol %	-	2.5
Butane	mol %	-	2.5
Wobbe Index	kWh/m ³	13.76	15.78
Relative density	-	0.555	0.700
Methane number	-	70	-
Total S	mg/m ³	-	21
H ₂ S	mg/m ³	-	5
O ₂	mol %	-	0.02
CO ₂	mol %	-	2.5

Calculation of physical properties of gas is carried out at reference conditions of 1,01325 bar and 0°C. For Wobbe Index and Heating values the reference combustion temperature is 25 °C. Methane number is calculated in accordance with ISO/TR 22302:2014(E).

The Company has the right of not accepting LNG that does not comply with the standards set out above. The Company may consider the possibility of accepting a cargo with different parameters.