

Specification Sheet E85R

Test description	Method	Value
Octane (R+M)/2	Calculate	107
Research Octane	ISO 5164	110
Motor Octane	ISO 5163	105
Stoichiometric Air/Fuel Ratio	Calculate	9,56
Oxygen (weight%)	Calculate	29,9
Lower Heating Value (Btu/Pound)	Calculate	14560
Specific Gravity	ASTM D 4052	0,7838
DVPE (kPa)	EN 13016	44,4
Distillation at 760mm pressure	EN 3405	
Initial boiling point		43,7
10% evaporated		74,1
50% evaporated		77,6
90% evaporated		78,5
Final boiling point		144,7
Ethanol (volume%)	EN 15721	84-85
Methanol	EN 15721	>0,1
Higher Saturated mono-alcohols (c3-c5)	EN 15721	>0,1
Ethers (c5+)	EN 15721	>2
Color	SGS SPI 402	Colourless