MOL Plc. DS MOL	**MOL_0411_010 / 1** **MOL Racing Fuel DRX**	Printed: 3/11/2019

SAP product number	**11001618, 11001620**
Combined Nomenclature	**22072000**

Property	Unit	Standard	Requirement
Research octane number, RON		EN ISO 5164	104.0 - 106.0
Motor octane number, MON		EN ISO 5163	min. 88.0
Density at 15 °C	g/cm3	EN ISO 12185	0.791 - 0.795
Density at 20 °C	g/cm3	EN ISO 12185	0.7860 - 0.7910
Initial Boiling Point	°C	EN ISO 3405	Report
% evaporated at 70 °C, E70	%(V/V)	EN ISO 3405	Report
% evaporated at 100°C, E100	%(V/V)	EN ISO 3405	Report
% evaporated at 150 °C, E150	%(V/V)	EN ISO 3405	Report
Final Boiling Point	°C	EN ISO 3405	Report
Distillation residue	%(V/V)	EN ISO 3405	max. 2
Vapour pressure DVPE	kPa	EN 13016 - 1	Report
Manganese content	mg/l	EN 16136	max. 2.00
Lead Content	mg/dm3	EN 237	max. 5
Sulphur Content	mg/kg	EN ISO 20846	max. 10.0
Oxidation stability	perc	EN ISO 7536	min. 360
Existent gum content (solvent washed)	mg/100cm3	EN ISO 6246	max. 5
Copper strip corrosion (3 h at 50°C)		EN ISO 2160	Class 1
Appearance		Visual appearance	Clear, transparent
Olefins content	%(V/V)	EN ISO 22854	Report
Aromatics content	%(V/V)	EN ISO 22854	Report
Oxygen content	%(m/m)	EN ISO 22854	Report
Methanol	%(V/V)	EN ISO 22854	max. 3.0
Ethanol	%(V/V)	EN ISO 22854	min. 86
Iso-propyl-alcohol	%(V/V)	EN ISO 22854	max. 12.0
Iso-butyl-alcohol	%(V/V)	EN ISO 22854	max. 15.0
TBA	%(V/V)	EN ISO 22854	max. 15.0
Ethers (5 or more C atoms)	%(V/V)	EN ISO 22854	Report
Other oxygenates content	%(V/V)	EN ISO 22854	max. 15.0
ETBE	%(V/V)	EN ISO 22854	Report
Biofuel content	%(V/V)	EN ISO 22854	Report
Benzene content	%(V/V)	EN 12177	max. 1.0
Hydrogen Sulfide		In-house method	Report
Energy content of biofuel	%	Edict	Report

Remark : special racing fuel with high alcohol - content