



บริษัท เชลล์แห่งประเทศไทย จำกัด The Shell Company of Thailand Limited

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TECHNICAL DATA SHEET

SHELL FUEL SAVE GASOHOL 95

<u>Properties</u>	<u>Unit</u>	<u>Method</u>		<u>Limit</u>
Research Octane Number (RON)	-	ASTM D-2699	min	95.0
Motor Octane Number (MON)		ASTM D 2700	min	84
Lead	g/l.	ASTM D-5059	max	0.005
Distillation :		ASTM D-86		
10%	°C		max	70
50%	°C		-	70-110
0.9	°C		max	170
End Point	°C		max	200
Residue	%v.		max	2
Reid Vapour Pressure	kPa	ASTM D-4953	max	62
Sulphur Content	%wt.	ASTM D-4294	max	0.005
Phosphorus	g/l.	ASTM D-3231	max	0.0013
Silver Strip Corrosion	-	ASTM D-4814	max	1
Oxidation Stability	min	ASTM D-525	min	360
Existent Gum	mg/100ml.	ASTM D-381	max	4
Benzene Content	%v.	ASTM D-5580	max	1
Colour	-	Visual	-	Orange
Dye	mg/L		min	10
Ethanol Content	%v.	ASTM D-4815	min	9
			max	10
Aromatic Content	%v.	ASTM D-5580	max	35
Water Content	%wt.	ASTM E 203	max	0.7
Olefins	%v.	ASTM D 6839	max	18
Appearance		Visual		Bright & Clear
Additive		According to DOEB		

For : THE SHELL COMPANY OF THAILAND LIMITED

Weerawish Buranasajjaraporn

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Fuels Technical Manager

*The Company reserves the right to change the information contained herein without notice.