



BAZAN GROUP

GADIV PETROCHEMICAL
INDUSTRIES LTD

Certified ISO-9001 / ISO 14001 / ISO 45001

HEPTANE SPECIFICATIONS				
Revision 22	Updated: March 14, 2023		Spec No. N712	
PROPERTY	UNITS	MIN	MAX	METHOD
Appearance (at 18-25 Deg C)	---	Clear liquid, free from sediments		
Density at 15 Deg C	Kg/l	0.69		ASTM D 4052
Colour Saybolt		+28		ASTM D 156
Colour	Pt/Co Scale		20	ASTM D 1209
Distillation: IBP	Deg C	87		ASTM D 1078
Distillation: DP	Deg C		100	ASTM D 1078
Acidity	mg NaOH/100ml	NIL		ASTM D 847
Copper Corrosion	No.		1	ASTM D 130
Total Sulphur	mg/kg		2	ASTM D 5453/ D 7183
Benzene Content	mg/kg		50	ASTM D 4492
n-Hexane Content	% w/w		2.0	ASTM D 2268
Total Aromatics Content	% w/w		0.1	ASTM D 4492
Refractive Index @ 20 Deg	---	1.385	1.395	ASTM D 1218

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