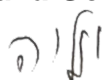
 <b>BAZAN GROUP</b> GADIV PETROCHEMICAL INDUSTRIES LTD	<b>HEPTANE SPECIFICATION</b>		
	Revision 23	Updated: December 24, 2024	Spec No. N712
Certified ISO-9001 / ISO 14001 / ISO 45001			

<u>PROPERTY</u>	<u>UNIT</u>	<u>MIN</u>	<u>MAX</u>	<u>METHOD</u>
Appearance (at 18-25 °C)	---	Clear liquid, free from sediments		
Density at 15 °C	Kg/L	0.69		ASTM D 4052
Distillation: IBP	°C	87		ASTM D 1078
Distillation: DP	°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 7183
Benzene content	mg/kg		50	ASTM D 7504
n-Hexane content	%w/w		2.0	ASTM D 2268
Total Aromatics content	%w/w		0.1	ASTM D 7504
Color	Pt/Co Scale		20	ASTM D 1209
Color Saybolt		+28		ASTM D 156
Refractive Index at 20°C	---	1.385	1.395	ASTM D 1218

**Dr. Yulia Gerchikov**



**Chief Chemist**