



# HEXANE SPECIFICATION

**BAZAN GROUP**  
GADIV PETROCHEMICAL  
INDUSTRIES LTD

Revision 17

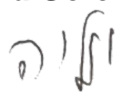
Updated: March 6, 2025

Spec No. H715

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	0.655	0.685	ASTM D 4052
Distillation: 5% Vol.	°C	64		ASTM D 1078
Distillation: 95% Vol.	°C		71	ASTM D 1078
Bromine Number	---		4.0	ASTM D 1159
Copper Corrosion	No.		1	ASTM D 130
Total Sulphur	mg/kg		5	ASTM D 7183
Benzene content	mg/kg		0.2	ASTM D 7504
Free Water content	---	None		Visual
H <sub>2</sub> S, SO <sub>2</sub> content	---	Negative		ASTM D 853
Color	Pt/Co Scale		10	ASTM D 1209

**Dr. Yulia Gerchikov**



**Chief Chemist**