

 BAZAN GROUP GADIV PETROCHEMICAL INDUSTRIES LTD	BENZENE SPECIFICATION		
	Revision 13	Updated: December 24, 2024	Spec No. B701
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	0.882	0.886	ASTM D 4052
Benzene assay	% w/w	99.90		ASTM D 4492
Distil. Range, 80.1 °C included	°C		1.0	ASTM D 850
Toluene content	mg/kg		300	ASTM D 7504
non-Aromatics content	mg/kg		700	ASTM D 7504
Methylcyclohexane content	mg/kg		200	ASTM D 7504
Total Nitrogen	mg/kg		1.0	ASTM D 7184
Water content	mg/kg		500	ASTM D 6304
Bromine Index	---		10	ASTM D 2710
Color	Pt/Co Scale		10	ASTM D 1209
Total Sulfur	mg/kg		1.0	ASTM D 7183
Total Chlorine	mg/kg		2.5	ASTM D 7536

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