

 BAZAN GROUP GADIV PETROCHEMICAL INDUSTRIES LTD	PHTHALIC ANHYDRIDE SPECIFICATION		
	Revision 0	Updated: December 9, 2024	Spec No. G8PA

Certified ISO-9001 / ISO 14001 / ISO 45001

<u>PROPERTY</u>	<u>UNIT</u>	<u>MIN</u>	<u>MAX</u>	<u>METHOD</u>
Solidification Point	°C	130.8		B.S. 3773 Appendix B
Molten Color	Pt/Co Scale		15	B.S. 3773 Appendix A
Heat Stability	Pt/Co Scale		50	B.S. 3773 Appendix A
Phthalic anhydride Assay	% w/w	99.80		Gas Chromatography
Maleic acid content	% w/w		0.05	Gas Chromatography
Appearance			White Flakes	Visual
Solubility in Benzene (1/40)	g/ml		Complete	Visual

Dr. Yulia Gerchikov



Chief Chemist