



BAZAN GROUP

GADIV PETROCHEMICAL
INDUSTRIES LTD

Certified ISO-9001 / ISO 14001 / ISO 45001

PHTHALIC ANHYDRIDE SPECIFICATION

Revision 7

Updated on January 18, 2023

Spec No. G7PA

PROPERTY	UNITS	MIN	MAX	METHOD
Solidification Point	Deg C	130.80		B.S. 3773 Appendix B
Molten Colour	Pt/Co Scale		15	B.S. 3773 Appendix A
Heat Stability	Pt/Co Scale		50	B.S. 3773 Appendix A
Total Acidity as Phthalic Anhydride	% w/w	99.80		B.S. 3773 Appendix D
Oxidizable Impurities as Maleic Acid	% w/w		0.05	B.S. 3773 Appendix E
Appearance		White Flakes		VISUAL
Solubility in Benzene (1/40)	g/ml	Complete		VISUAL

Dr. Avi Meshulam
Chief Chemist

Gadiv

BAZAN Ltd