

PHTHALIC ANHYDRIDE SPECIFICATION

Revision 3

Updated on December 1, 2009

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

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Chief Chemist

O.R.L.