Phthalic Anhydride (P.A)

Product specifications

Molecular formula: C6H4(CO)2O

Test	Test Method	Result
Crystallization point, °C	ASTM D - 1439	130.9
Color of the molten material, APHA (MAX.)	ASTM D - 3366	20
Color of the molten material after heat treatment, APHA (MAX.)	ASTM D - 3366	50
Free acidity as phthalic acid, percent by mass (MAX.)	IS 5158 A - 4	<= 0.10
Maleic anhydride, % W/W	GC	<= 0.05
Other impurities (as benzoic and phthalide), percent by mass (MAX.)	GC	<= 0.1
Appearance	Visual	White Flakes
Phthalic anhydride, % W/W	GC	99.8

Packing

25 kg net PP bags; 500 kg net jumbo bags.