

SPECIFICATION

JUNSEI CHEMICAL CO.,LTD.
QUALITY ASSURANCE SECTION
1-6, Ohmano-cho, Koshigaya-shi,
Saitama, 343-0844, Japan
TEL: +81-48-986-6161
FAX: +81-48-989-2787

Product Code 72140-0401
Commodity Phthalic anhydride
Grade Guaranteed Reagent
Q'ty 500g

[Test Item]	[Standard]	CASNo.85-44-9
ASSAY	99.5~100.3 %	
Solubility in ethanol	To pass test	
Solubility in sodium hydroxide solution	To pass test	
Melting point	131~133 °C	
Ignition residue (as sulfates)	max. 0.005 %	
Chlorine compounds (as Cl)	max. 0.002 %	
Sulfur compounds (as SO ₄)	max. 0.003 %	
Heavy metals (as Pb)	max. 5 ppm	
Iron (Fe)	max. 5 ppm	