

Item Number	P1140
Item	Phthalic Anhydride, Reagent, ACS
CAS Number	85-44-9
Molecular Formula	C ₈ H ₄ O ₃
Molecular Weight	148.11
MDL Number	
Synonyms	

Test	Specification	
	Min	Max
ASSAY (C ₈ H ₄ O ₃)	99.0 - 100.2 %	
MELTING POINT	WITHIN 3°C INCLUDING 131°C	
RESIDUE AFTER IGNITION		0.01 %
CHLORIDE (Cl)		0.002 %
SULFATE		0.003 %
HEAVY METALS (as Pb)		5 ppm
IRON (Fe)		5 ppm

Spectrum Chemical Mfg Corp

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