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Typical Product Specifications & Properties

Terephthalic Acid

CAS Number: : 100-21-0

Specifications	Limits
Density	1.51
Practically Insoluble	in water, chloroform, ether, acetic acid
Slightly Soluble	in alcohol
Acid Value, pressed	675
Acetic Acid	1100 ppm
Hunter b-color	2.7 Max
4CBA	262 - 418 ppm
Acidic Impurities	Benzoic Acid : — 50 ppm Phthalic Acid : —
Water content(ppm)	0.05%
p-Toluene Sufonamide	1 ppm
Hunter L-color	98.5 Min
Iron	< 1.0 ppm



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415 Huguenot Street, New Rochelle, New York 10801



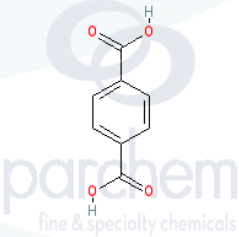
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Specifications	Limits
Bromine Index	15 ppm
Purity	99.8% Min
Alkaline Transparency	90%
Sensoric	White Powder
Metal Content	CO : — 3.4 - 6.4 ppm Mn : — 3.1 - 6.1 ppm Na
Melting Point	300 c
Molecular weight	166.14
Flash Point	(oc) 260 c
Solubility	alkalis, dimethyl sulfoxide
Chemical Structure	



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