

TECHNICAL DATA SHEET

PURIFIED ISOPHTHALIC ACID (PIA)

Item	Specification
Purity (% w/w)	min 99.9
Acid number (mg KOH/gm)	675±2
3-CBA (ppm w/w)	max 25
m-Toluic acid (ppm w/w)	max 150
Moisture (% w/w)	max 0.1
b*(colour)	max 1.0
Ash(ppm w/w)	max 15
Metals (ppm w/w)	None greater than 1 and in total max 6
	Fe max 1.0
	Co max 1.0
	Mn max 1.0