

PENPET Petrochemical Trading GmbH

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SPECIFICATION

Product: Terephthalic Acid (purified)

packed in 1.100 kgs big bags on pallets

Product Code: 16002

CHARACTERISTICS	UNITS	MIN./MAX. VALUES
Purity	%	min. 99.8 (typical)
Water	%	max. 0.2
Appearance		white powder
Iron	ppm	max. 1
Acid Value	mgKOH/g	675 ± 2
Ash	ppm	max. 12
Metals (total)	ppm	max. 8
DMF Colour	APHA	max. 10 (typical)
4-CBA	ppm	max. 25
p-Toluic Acid	ppm	max. 200
Colour b	-	max. 1.5 (typical)



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Source: www.penpet.com