



Indorama Ventures Xylenes & PTA LLC

Dimethyl 2,6-Naphthalene Dicarboxylate Specifications

Parameter	Instrumentation	Specification
Color, APHA, max	Spectrophotometer	50
NDA, ppm	Liquid Chromatograph	Report
Ash, ppm, max	Weigh (Ignition in furnace)	2
MEFNE, ppm	Liquid Chromatograph	Report
MM NDC	Liquid Chromatograph	Report
Organic Purity, %, min	Liquid Chromatograph	99.95
Acid Number, mg, max	Liquid Chromatograph	0.02
Foreign Particle \geq 1.5 micron	Particle Count Analyzer	1200
Foreign Particle \geq 5.0 micron	Particle Count Analyzer	Report