

Specifications for Isophthalic Acid

Parameter	Value
Molecular Formula	C ₈ H ₆ O ₄
Mol Wt	166.13
CAS #	[121-91-5]
Description	White crystalline solid
Purity (%)	99.5 min
Content of m-toluic acid (%)	0.2 max
Ash (%)	0.1 max
Moisture (%)	0.1 max

Uses

Industry	Application
Resin	In mfr of UP resins and ketonic resins
Rubber	In mfr of PS and rubber
Process and Manufacturing	In mfr of isophthalates In mfr of isophthalic acid derivatives such as nitro and aminoisophthalic acid