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Typical Product Specifications & Properties

Citraconic Anhydride

CAS Number: : 616-02-4

Specifications	Limits
Molecular weight	112.08
EINECS	210-459-0
SMILES	<chem>C1(=CC(=O)OC1=O)C</chem>
InChI	1S/C5H4O3/c1-3-2-4(6)8-5(3)7/h2H,1H3
InChIKey	AYKYXWQEBUNJCN-UHFFFAOYSA-N
Storage Temperature	Store at room temperature.
Flash Point	215 °F
Boiling Point	213-214 °C
Sensitive	Moisture Sensitive
BRN Number	1835
Vapor Density	4
Water solubility	decomposes



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Specifications	Limits
Density	1.247 g/mL at 25 °C
log P (octanol-water)	2.170
Atmospheric OH Rate Constant	1.08E-11 cm ³ /molecule-sec
Boiling Point	213.5 ° C
Melting Point	7.5 ° C
Refractive Index	1.471
Melting Point	6-10 °C



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