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Typical Product Specifications & Properties

Butyric Anhydride

CAS Number: : 106-31-0

Specifications	Limits
Molecular weight	158.20
EINECS	203-383-4
SMILES	<chem>CCCC(=O)OC(=O)CCC</chem>
InChI	1S/C8H14O3/c1-3-5-7(9)11-8(10)6-4-2/h3-6H2,1-2H3
InChIKey	YHASWHZGWUONAO-UHFFFAOYSA-N
Merck	14,1594
Water solubility	Decomposes
Refractive Index	1.413
Vapor Density	5.45
Density	0.967 g/mL at 25 °C
Vapor Pressure	10 mm Hg (79.5 °C)
Melting Point	-75-66 °C



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Specifications	Limits
Sensitive	Moisture Sensitive
Boiling Point	198-199 °C
Flash Point	190 °F
BRN Number	1099474