

Typical Product Specifications & Properties

2-Phenylbutyryl Chloride

CAS Number: : 36854-57-6

Specifications	Limits
Molecular weight	182.65
EINECS	253-241-0
SMILES	<chem>C([C@@H](c1ccccc1)CC)(=O)Cl</chem>
InChI	1S/C10H11ClO/c1-2-9(10(11)12)8-6-4-3-5-7-8/h3-7,9H,2H2,1H3
InChIKey	QGXMHCMPIAYMGT-UHFFFAOYSA-N
Flash Point	209 °F
Refractive Index	1.516
Density	1.093 g/mL at 25 °C
BRN Number	2045209
Boiling Point	122-125 °C/20 mm Hg
Sensitive	Moisture Sensitive
Storage Temperature	0-6°C