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Typical Product Specifications & Properties

2-Phenylbutyronitrile

CAS Number : 769-68-6

Specifications	Limits
Molecular weight	145.20
EINECS	212-213-8
SMILES	<chem>N#C[C@@H](c1ccccc1)CC</chem>
InChI	1S/C10H11N/c1-2-9(8-11)10-6-4-3-5-7-10/h3-7,9H,2H2,1H3
InChIKey	IZPUPXNVRNBDSW-UHFFFAOYSA-N
Atmospheric OH Rate Constant	6.40E-12 cm ³ /molecule-sec
Boiling Point	241 ° C
log P (octanol-water)	2.470
Boiling Point	114-115 °C/15 mm Hg
Refractive Index	1.5086
Flash Point	221 °F
Density	0.974 g/mL at 25 °C



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