

Typical Product Specifications & Properties

Salicylideneaniline

CAS Number: : 779-84-0

Specifications	Limits
Molecular weight	197.23
InChI	1S/C13H11NO/c15-13-9-5-4-6-11(13)10-14-12-7-2-1-3-8-12/h1-10,15H
InChIKey	QIYHCQVVYSSDTI-UHFFFAOYSA-N
Henry's Law Constant	1.02E-08 atm-m3/mole
Atmospheric OH Rate Constant	4.43E-11 cm3/molecule-sec
log P (octanol-water)	3.09
Water solubility	395 mg/L
Melting Point	49.5 ° C
Vapor Pressure	1.93E-05 mm Hg