

Typical Product Specifications & Properties

(Benzylsulfonyl)benzene

CAS Number: 3112-88-7

Specifications	Limits
Molecular weight	232.30
EINECS	221-477-3
InChI	1S/C13H12O2S/c14-16(15,13-9-5-2-6-10-13)11-12-7-3-1-4-8-12/h1-10H,11H2
InChIKey	FABCMLOTUSCWOR-UHFFFAOYSA-N
Henry's Law Constant	1.01E-07 atm-m ³ /mole
log P (octanol-water)	2.05
Melting Point	146 ° C
Atmospheric OH Rate Constant	1.25E-11 cm ³ /molecule-sec
Vapor Pressure	6.59E-06 mm Hg
Water solubility	525 mg/L
BRN Number	2049938
Melting Point	146-150 °C