

SPECIFICATION

Bromopentafluorobenzene

Parameters	Specification
CAS Number	0344-04-7
Appearance	Colorless liquid
Molecular Formula	C ₆ BrF ₅
Molecular Weight	246.90 g/mol
Boiling Point	198 °C
Melting Point	-24 °C
Flash Point	110 °C
Purity	98–99%
Refractive Index	1.460
Solubility	Not soluble in water, soluble in organic solvents such as dichloromethane and toluene
Uses	Starting material for synthesis of fluorinated aryl compounds, used in organic synthesis