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Product Specifications

Catalogue Number	46439
Product	3-Bromophenylsulfur pentafluoride
CAS Number	672-30-0
Molecular Formula	C ₆ H ₄ BrF ₅ S
Molecular Weight	283.05

Warnings	<i>Air Sensitive! Store under inert gas!</i>
Appearance	Colorless to light yellow to red clear liquid
Boiling point	82 °C/12 mmHg
Flash Point	88 °C
Density	1.86
Refractive Index	n_D^{20} 1.48
¹H NMR	Conforms to structure
Purity by GC	≥ 92%
Storage	Store at 2 - 8 °C

For Laboratory Use Only