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Product Specifications

Catalogue Number	49487
Product	Phenylmethylsulfonyl fluoride α -Toluenesulfonyl fluoride Benzenemethanesulfonyl fluoride
CAS Number	329-98-6
Molecular Formula	C ₇ H ₇ FO ₂ S
Molecular Weight	174.2

Appearance	White to off-white crystalline powder
Solubility (Turbidity)	Clear solution at 10% in methanol
Melting Point	92 - 94 °C
Heavy Metals	≤ 0.001% (as Pb)
DNase, RNase, Protease	Not detected
Sulfated Ash	≤ 0.1%
Assay	≥ 99%
Grade	Molecular biology grade
Storage	Store at 0 to 8°C

For Laboratory Use Only