



## Certificate of Analysis

Product Name	PMSF
Catalog No.	V0701
Batch No.	V070101

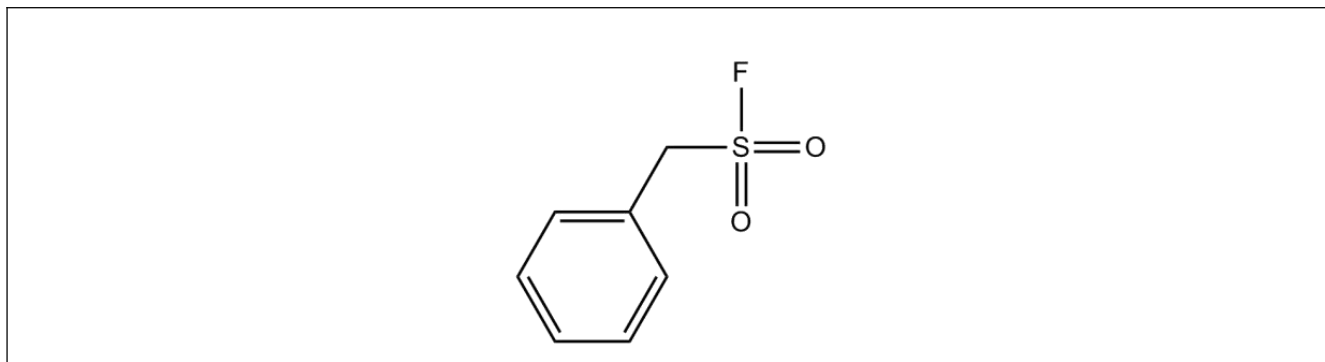
### 1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C <sub>7</sub> H <sub>7</sub> FO <sub>2</sub> S
Molecular Weight	174.19
Purity	≥98%
CAS No.	329-98-6
Production Date	01/23/2023

### 2. Analytical Data

HPLC	Indicates ≥98% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

### 3. Structure



### 4. Storage Condition

Short term storage (weeks)	0 - 4 °C under dry condition for six weeks
Long term storage (months)	-20 °C under dry condition for two years

Products are for research use only • Not for human or veterinary use