

Analytical Data Sheet

Lot number **1075002**
not for drug use

Catalog number **Q-1395.0100**
Product number **4000472.0100**
Product **Phenylmethylsulfonyl fluoride**
Molecular formula **C₇H₇FO₂S**
Relative molecular mass **174.20**

Tests	Results
Appearance	white crystals
Identification (elemental analysis)	Theory Found C = 48.3% C = 48.5% H = 4.1% H = 4.0% N = 0.0% N = 0.0%
Identification (GC)	complies
Melting point	94 °C
Purity (GC)	99.1%
Water content (KF volumetric)	0.1%

Latest update: January 08, 2018

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