

Product Datasheet

PAL-4342E - Phenylmethanesulfonyl fluoride

Product Details

Product Name	Phenylmethanesulfonyl fluoride
CAS Number	329-98-6
EINECS	206-350-2
MDL Number	MFCD00007424
PubChem SID	310278851
Related Categories	Biochemicals, Reagents for Gel Electrophoresis of Proteins

Structure

Molecular Weight	: 174.19
Molecular Formula	: $C_7H_7FO_2S$

Precautionary Codes

P305+P351+P338, P280,
P310, P301+P310

Pictograms



UN Number, Class, PG (RID)

UN2928 - 6.1 (8) - PG II

Protein Ark Product Specification

Physical Description	: White to almost white crystalline powder or crystals
Identification (IR)	: To conform to standard
Solubility (3% in isopropanol)	: Clear, colourless solution
Melting Point	: 91.0 - 95.0 °C
Assay (Titration)	: ≥ 98.0%
Version	: v1.3

About Phenylmethanesulfonyl fluoride

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	Acute Tox. 3, Skin Corr. 1B
Signal Word	Danger
Hazard Codes	H301, H314