

Benzenesulphonic acid

GRM2652


Product Identifier

CAS No.	:	98-11-3
EC No.	:	202-638-7
Molecular Formula	:	C ₆ H ₅ SO ₃ H
Molecular Weight	:	158.18
HS Code	:	2904 10 90
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	White to brown fused mass or crystals or lumps
Solubility	:	33.3 mg soluble in 1 mL of water
FTIR	:	Matches with the standard pattern
Assay (NaOH Titration/HPLC)	:	90.00 - 112.00%

Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Danger
Hazard Statement(s)	:	H302- H314
Precautionary Statement(s)	:	P260- P280- P301+P330+P331- P303+P361+P353- P305+P351+P338- P501
UN No.	:	2583
Class	:	8
Packing Group	:	II
RTECS	:	DB4200000
WGK	:	1