
PIPES buffer

TC270

Cell Culture Tested

Product Identifier

CAS No.	:	5625-37-6
EC No.	:	227-057-6
Molecular Formula	:	C ₈ H ₁₈ N ₂ O ₆ S ₂
Molecular Weight	:	302.37
HS Code	:	2933 59 90
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	White crystals or powder or solid.
Solubility	:	33.3 mg soluble in 1 mL of 1M sodium hydroxide solution
FTIR	:	Matches with the standard pattern
Assay (NaOH Titration)	:	min. 99.00%
Cell Culture Test	:	Passes

Safety Information

UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	Not available
WGK	:	3