
Sodium sulphite anhydrous, For Molecular Biology

MB100

Product Identifier

CAS No.	:	7757-83-7
EC No.	:	231-821-4
Molecular Formula	:	Na ₂ SO ₃
Molecular Weight	:	126.04
HS Code	:	2832 10 90
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	White crystals or powder or solid
Solubility	:	100 mg soluble in 1 mL of water
DNases	:	None detected
RNases	:	None detected
Free acid	:	Passes test
Titration free base	:	<= 0.03 meq/g
Chloride (Cl)	:	<= 0.02%
Water insoluble matter	:	<= 0.005%
Iron (Fe)	:	<= 0.001%
Heavy metals (as Pb)	:	<= 0.001%
Assay (Na ₂ S ₂ O ₃ Titration)	:	98.00 - 102.00%

Safety Information

UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	WE2150000
WGK	:	1