



### SPECIFICATION SHEET

**Product Name** : Sodium sulfite anhydrous, Ph Eur, BP, NF, E 221  
**Product Number** : 969.153  
**Brand** : ISOLAB  
**CAS Number** : 7757-83-7  
**Formula** :  $\text{Na}_2\text{SO}_3$   
**Formula Weight** : 126.04 g/mol

TEST NAME	SPECIFICATION	UNIT
Assay ( $\text{Na}_2\text{SO}_3$ )	$\geq 98.0\%$	%
Assay ( $\text{SO}_2$ )	$\geq 49.8\%$	%
Identity	passes test	
Appearance of solution	passes test	
Thiosulfate ( $\text{S}_2\text{O}_3$ )	$\leq 0.1\%$	%
Heavy metals (as Pb)	$\leq 0.001\%$	%
As (Arsenic)	$\leq 0.0001\%$	%
Hg (Mercury)	$\leq 0.00001\%$	%
Fe (Iron)	$\leq 0.001\%$	%
Pb (Lead)	$\leq 0.0001\%$	%
Se (Selenium)	$\leq 0.0001\%$	%
Zn (Zinc)	$\leq 0.0001\%$	%

Quality Management  
Isolab Laborgerate GmbH

