

PRODUCT IDENTITY

PRODUCT NAME	Sulfur dioxide solution	PRODUCT NUMBER	S112653
Grades & Purity	AR, SO ₂ ≥6%	VERSION	3
CAS NUMBER	7782-99-2	FORMULA	H ₂ SO ₃
FORMULA WEIGHT	82.08g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Chloride (Cl ⁻)	0-0.0005 (%)
Ignition Residue (as sulfate)	0-0.005 (%)
Iron(Fe)	0-0.003 (%)
Heavy metal (as Pb)	0-0.0002 (%)
Assay	≥6 (%)
Appearance (S112653)	Colorless to light yellow liquid
(As)Arsenic	0-0.3 (ppm)