

PRODUCT IDENTITY

PRODUCT NAME	Sulfur dioxide solution	PRODUCT NUMBER	S299035
Grades & Purity	SO ₂ ≈5%	VERSION	3
CAS NUMBER	7782-99-2	FORMULA	H ₂ SO ₃
FORMULA WEIGHT	82.08g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Iron(Fe)	0-5 (ppm)
Chloride (Cl-)	0-5 (ppm)
Heavy metal (as Pb)	0-2 (ppm)
Ignition Residue(Ash)	0-0.005 (%)
SO ₂ (Titration by Na ₂ S ₂ O ₃)	4.5-5.5 (%)
Appearance (S299035)	Colorless liquid