

PRODUCT IDENTITY

PRODUCT NAME	Sulfobetaine 10	PRODUCT NUMBER	S110924
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	15163-36-7	FORMULA	C ₁₅ H ₃₃ NO ₃ S
FORMULA WEIGHT	307.49g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Nitrogen by Elemental Analysis	4.2-4.8 (%)
Melting point	227-231 (°C)
Purity(HPLC)	98-100 (%)
Carbon by Elemental Analysis	57.1-59.8 (%)
Appearance (S110924)	White powder
Infrared spectrum	Conforms to Structure
Solubility in H ₂ O , Colorless,Clear,100 mg/mL, H ₂ O	pass