

PRODUCT IDENTITY

PRODUCT NAME	Sodium dodecylbenzenesulfonate (SDBS)	PRODUCT NUMBER	S108366
Grades & Purity	≥95%, mixture	VERSION	3
CAS NUMBER	25155-30-0	FORMULA	C ₁₈ H ₂₉ NaO ₃ S
FORMULA WEIGHT	348.48g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Loss on drying	0-5 (%)
Purity(Gravimetric Method)(calcd.on dried substance)	95-105 (%)
Appearance (S108366)	White to Yellow to Beige Flakes,Powder or Chips
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure