

PRODUCT IDENTITY

PRODUCT NAME	2,2'-Diaminophenylsulfide	PRODUCT NUMBER	D101807
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	5873-51-8	FORMULA	S(C ₆ H ₄ NH ₂) ₂
FORMULA WEIGHT	216.3g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(NonaqueousTitration)	98-100 (%)
Melting point	85-89 (°C)
Purity(HPLC)	98-100 (%)
Appearance (D101807)	White to yellow to Dark grey powder or crystals
Proton NMR spectrum	Conforms to Structure