

PRODUCT IDENTITY

PRODUCT NAME	Dibenzenesulfonamide	PRODUCT NUMBER	D121947
Grades & Purity	≥97%	VERSION	3
CAS NUMBER	2618-96-4	FORMULA	C ₁₂ H ₁₁ NO ₄ S ₂
FORMULA WEIGHT	297.354g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(HPLC)	97-100 (%)
Purity(Neutralization titration)	96.5-103.5 (%)
Melting point	150-160 (°C)
Appearance(D121947)	White to Almost white powder to crystal
NMR Spectrum 1H	Conforms to Structure