

PRODUCT IDENTITY

PRODUCT NAME	4,4'-Diphenylbenzophenone	PRODUCT NUMBER	D169761
Grades & Purity	≥97%	VERSION	3
CAS NUMBER	3478-90-8	FORMULA	C ₂₅ H ₁₈ O
FORMULA WEIGHT	334.422g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Melting point	228-240 (°C)
Purity(HPLC)	97-100 (%)
Appearance (D169761)	White to off-white to yellow solid
Proton NMR spectrum	Conforms to Structure