

PRODUCT IDENTITY

PRODUCT NAME	3,3'-Dinitrobenzophenone	PRODUCT NUMBER	D154642
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	21222-05-9	FORMULA	C ₁₃ H ₈ N ₂ O ₅
FORMULA WEIGHT	272.22g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Melting point	151-160 (°C)
Purity(HPLC area)	98-100 (%)
NMR Spectrum 1H	conforms to structure
Appearance(D154642)	White to Light yellow powder to crystal