

PRODUCT IDENTITY

PRODUCT NAME	1,3-Dinitropyrene	PRODUCT NUMBER	D474396
Grades & Purity	≥99%	VERSION	3
CAS NUMBER	75321-20-9	FORMULA	C ₁₆ H ₈ N ₂ O ₄
FORMULA WEIGHT	292.25g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Appearance(D474396)	Yellow to Orange Powder or Crystals
Carbon by Elemental Analysis	64.8-66.7 (%)
Nitrogen by Elemental Analysis	9.4- 9.8 (%)
NMR Spectrum 1H	Conforms to Structure