

PRODUCT IDENTITY

PRODUCT NAME	2 , 4-Dinitroaniline	PRODUCT NUMBER	D112596
Grades & Purity	GR, ≥99%	VERSION	3
CAS NUMBER	97-02-9	FORMULA	C ₆ H ₅ N ₃ O ₄
FORMULA WEIGHT	183.13g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Melting point	178-182 (°C)
Water by Karl Fischer	0-15 (%)
Appearance (D112596)	Yellow to Brown Powder and/or Chunks
Infrared spectrum	Conforms to Structure
Soluble in ethanol	Conforms
Purity(HPLC)	99-100 (%)