

PRODUCT IDENTITY

PRODUCT NAME	2 , 4-Dinitroaniline	PRODUCT NUMBER	D112597
Grades & Purity	≥98%	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
Loss on drying	0-15 (%)
Melting point	179-181 (°C)
Appearance (D112597)	Yellow to orange to brown to yellow-orange to orange-brown powder or chunks
Infrared spectrum	Conforms to Structure
Purity(HPLC)	98-100 (%)