

PRODUCT IDENTITY

PRODUCT NAME	2-Methyl-4-nitrobenzoic acid	PRODUCT NUMBER	M123881
Grades & Purity	≥97%	VERSION	3
CAS NUMBER	1975-51-5	FORMULA	C ₈ H ₇ NO ₄
FORMULA WEIGHT	181.15g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(HPLC)	97-100 (%)
Purity (Titration by NaOH)	96.5-103.5 (%)
Appearance (M123881)	White to Yellow to Orange Powder, Crystals or Chunk
Proton NMR spectrum	Conforms to Structure