

PRODUCT IDENTITY

PRODUCT NAME	2-Methoxyphenoxyacetic Acid	PRODUCT NUMBER	M158255
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	1878-85-9	FORMULA	C ₉ H ₁₀ O ₄
FORMULA WEIGHT	182.18g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Melting point	121-124 (°C)
Purity(GC)	98-100 (%)
Purity(Titration by 0.1M NaOH)	97.5-102.5 (%)
Appearance (M158255)	White to Off-White to Light yellow Powder or Crystals or Fibers
Proton NMR spectrum	Conforms to Structure