

PRODUCT IDENTITY

PRODUCT NAME	D-4-Methoxymandelic acid	PRODUCT NUMBER	D191983
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	20714-89-0	FORMULA	C ₉ H ₁₀ O ₄
FORMULA WEIGHT	182.17g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Specific Rotation [α] ₂₀ /D(c=1 in H ₂ O)	-142--138 (°)
Purity(HPLC)	98-100 (%)
Appearance (D191983)	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure