

PRODUCT IDENTITY

PRODUCT NAME	3,4-Dichlorocinnamic acid	PRODUCT NUMBER	D166409
Grades & Purity	≥97%	VERSION	3
CAS NUMBER	1202-39-7	FORMULA	C ₉ H ₆ Cl ₂ O ₂
FORMULA WEIGHT	217.05g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Melting point	218-220 (°C)
Purity (Titration by NaOH)	96.5-103.5 (%)
Appearance (D166409)	White to yellow powder or crystals
Proton NMR spectrum	Conforms to Structure