

PRODUCT IDENTITY

PRODUCT NAME	2,6-Dichlorocinnamic acid, predominantly trans	PRODUCT NUMBER	D102140
Grades & Purity	≥96%	VERSION	3
CAS NUMBER	5345-89-1	FORMULA	C ₉ H ₆ Cl ₂ O ₂
FORMULA WEIGHT	217.05g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(HPLC)	96-100 (%)
Melting point	192-196 (°C)
Appearance (D102140)	white to light pink crystal or crystal powder
Infrared spectrum	Conforms to Structure