

PRODUCT IDENTITY

PRODUCT NAME	4-Chlorocinnamic acid	PRODUCT NUMBER	C100659
Grades & Purity	≥99%	VERSION	3
CAS NUMBER	1615-02-7	FORMULA	C ₉ H ₇ ClO ₂
FORMULA WEIGHT	182.6g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(Neutralization titration)	99-101 (%)
Melting point	248-253 (°C)
Appearance (C100659)	white crystalline powder
Solubility in hot MeOH	almost transparency
Proton NMR spectrum	Conforms to structure