

PRODUCT IDENTITY

PRODUCT NAME	3,4,5-Trifluorocinnamic acid	PRODUCT NUMBER	T122841
Grades & Purity	≥97%	VERSION	3
CAS NUMBER	152152-19-7	FORMULA	CF ₃ C ₆ H ₂ CH=CHCO ₂ H
FORMULA WEIGHT	202.13g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(HPLC)	97-100 (%)
Purity (Titration by NaOH)	96.5-103.5 (%)
Appearance (T122841)	white to tan powder,crystals and/or chunks
Infrared spectrum	Conforms to Structure