

PRODUCT IDENTITY

PRODUCT NAME	2-Bromo-4-fluorocinnamic acid	PRODUCT NUMBER	B183451
Grades & Purity	≥98%	VERSION	3
CAS NUMBER	289038-17-1	FORMULA	C ₉ H ₆ BrFO ₂
FORMULA WEIGHT	245g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(HPLC)	98-100 (%)
Purity(Neutralization titration)	97.5-102.5 (%)
Fluorine NMR Spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure