

PRODUCT IDENTITY

PRODUCT NAME	7-(Trifluoromethyl)benzo[b]thiophene-2-carboxylic acid	PRODUCT NUMBER	T300333
Grades & Purity	≥95%	VERSION	3
CAS NUMBER	550998-66-8	FORMULA	C ₁₀ H ₅ F ₃ O ₂ S
FORMULA WEIGHT	246.21g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(HPLC)	95-100 (%)
Fluorine NMR Spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure