

PRODUCT IDENTITY

PRODUCT NAME	Benzo[b]thiophene-2-carboxaldehyde	PRODUCT NUMBER	B123079
Grades & Purity	≥98%(GC)	VERSION	3
CAS NUMBER	3541-37-5	FORMULA	C ₉ H ₆ OS
FORMULA WEIGHT	162.21g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Purity(GC)	98-100 (%)
Appearance (B123079)	white to yellow to orange to green or beige crystalline solid to powder to lump
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure