

Version Molecular weight Molecular Formula CAS No Linear Formula Flash Point (°C) 03 207.25 C10 H9 N O2 S 35212-85-2

Certificate of Analysis

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Catalog Number	43241	Quality Test / Release Date	12/14/2022
Lot Number	335379	Suggested retest date	12/14/2027
Description	Methyl 3-aminobenzo[b]thiophene-2-carboxylate,97%		
Country of Origin	UNITED KINGDOM		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Yellow to brown	Yellow
Appearance (Form)	Crystalline powder	Crystalline powder
Infrared spectrum	Authentic	Authentic
Melting point	108°C to 112°C	109.5°C to 110°C
HPLC	>=96.0 %	96.9 %
NMR		Consistent with structure

Issued: 12-14-2022

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