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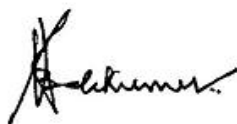
Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number	15257
Product	Fmoc-D-a-(5-bromothienyl)alanine
Lot Number	000705-061835
	Fmoc-D-2-(5-bromothienyl)alanine
CAS Number	220497-83-6
Molecular Formula	C ₂₂ H ₁₈ BrNO ₄ S
Molecular Weight	472.35

Appearance	White powder
Melting Point	142 - 144 °C
TLC System	Chloroform / Methanol / Acetic acid : 90/8/2 : Single spot Chloroform / Methanol / Benzene / Water : 8/8/8/1 : Single spot Visualized with : UV / Iodine
Optical Rotation	[α] _D ²⁵ = 24 ° (C=1 in DMF)
Purity by HPLC	97.5%
Storage	Store at 0 - 8 °C
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager