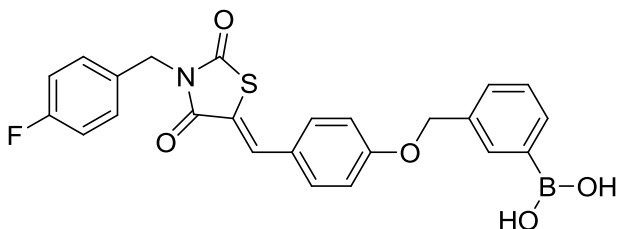


**Northeast Business Center**

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Certificate of Analysis



Product Name:	HA130
Synonym:	NA
CAS No:	1229652-21-4
Prod. No:	CT-HA130
Lot No:	01
Batch Empirical Formula	C ₂₄ H ₁₉ BFNO ₅ S
Batch Empirical Weight	463.3
Solubility	Soluble in DMSO (100mM)
Storage	Store at 0 °C (short term), -20 °C (long term), desiccated

Appearance	Pale Yellow Powder
Quality Control	MS: [✓] ¹ HNMR: [✓] HPLC: [✓] Quantitative Elemental Analysis: [✓] C ₂₄ H ₁₉ BFNO ₅ S Calculated: C: 62.22% H: 4.13% N: 3.02% Found: C: 62.01% H: 4.03% N: 3.12%
Loss on Drying	< 0.2%
Chemical Purity	>99% (HPLC at 214 nm and 254 nm)