



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-213741
Lot Number: SAMPLE
Product Name: 2-Amino-5,6-dichloro-3(4H)-quinazoline Acetic Acid Hydrobromide (Anagrelide Impurity B)
CAS Number: 1194434-39-3
Molecular Formula: $C_{10}H_{10}BrCl_2N_3O_2$
Molecular Weight: 355.02
Native Source: Synthetic

Test	Specification	Result
Appearance	White to off-white solid	White to off-white solid
Identification (NMR)	Conforms to structure	Conforms
Identification (Mass Spectrometry)	Conforms to structure	Conforms
Purity (HPLC)		95.37% (205 nm)
Solubility		DMSO (Slightly), Methanol (Slightly)
Carbon Content		33.65%
Hydrogen Content		2.84%
Nitrogen Content		11.58%

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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