

Certificate of Analysis

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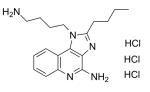
AXC-715 (trihydrochloride)

Cat. No.:	HY-138139B
CAS No.:	2479276-17-8
Batch No.:	190003
Chemical Name:	1H-Imidazo[4,5-c]quinoline-1-butanamine, 4-amino-2-butyl-, hydrochloride (1:3)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₈ H ₂₈ Cl ₃ N ₅
Molecular Weight:	420.81
Storage:	4°C, sealed storage, away from moisture
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.83%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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