

Certificate of Analysis

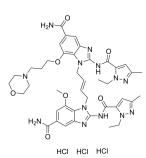
diABZI STING agonist-1 (trihydrochloride)

Cat. No.:	HY-112921B
CAS No.:	2138299-34-8
Batch No.:	145921
Chemical Name:	1H-Benzimidazole-5-carboxamide, 1-[(2E)-4-[5-(aminocarbonyl)-2-[[(1-ethyl-3-methyl-1H-pyraz
	ol-5-yl)carbonyl]amino]-7-methoxy-1H-benzimidazol-1-yl]-2-buten-1-yl]-2-[[(1-ethyl-3-methyl-1
	H-pyrazol-5-yl)carbonyl]amino]-7-[3-(4-morpholinyl)propoxy]-, hydrochloride (1:3)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₄₂ H ₅₄ Cl ₃ N ₁₃ O ₇
Molecular Weight:	959.32
Storage:	4°C, sealed storage, away from moisture
	* In solvent : -80°C, 2 years; -20°C, 1 year (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 (HPLC):	99.92%
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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