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Certificate of Analysis

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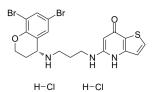
CRS3123 (dihydrochloride)

Cat. No.:	HY-115440
CAS No.:	1013915-99-5
Batch No.:	232933
Chemical Name:	Thieno[3,2-b]pyridin-7(4H)-one, 5-[[3-[[(4R)-6,8-dibromo-3,4-dihydro-2H-1-benzopyran-4-yl]ami
	no]propyl]amino]-, hydrochloride (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₉ H ₂₁ Br ₂ Cl ₂ N ₃ O ₂ S
Molecular Weight:	586.17
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 off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.18%
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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