



Certificate of Analysis

Product Name	VATINOXAN HCL
Catalog No.	V4392
Batch No.	V439201

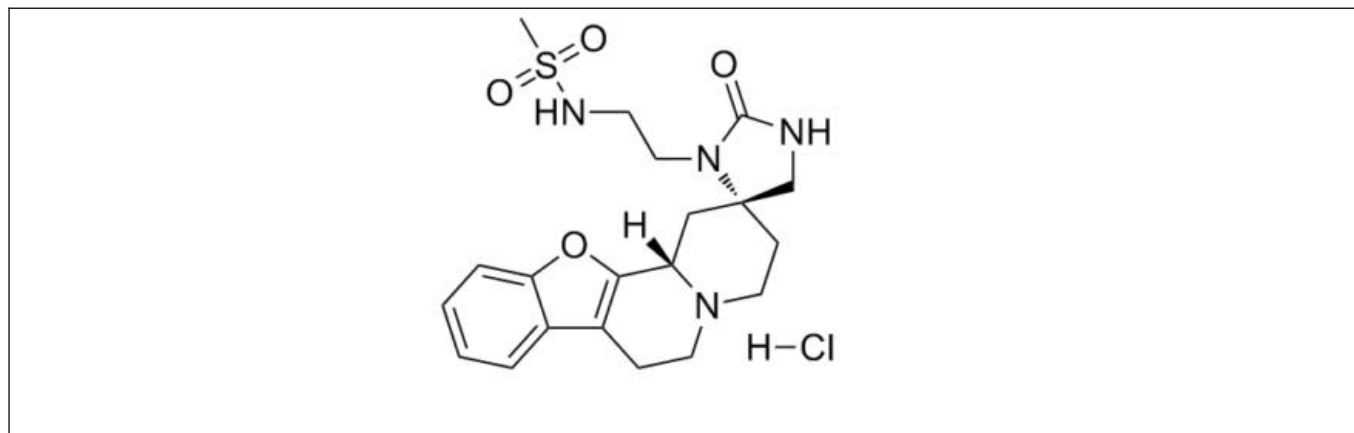
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	$C_{20}H_{27}ClN_4O_4S$
Molecular Weight	454.97
Purity	≥98.0%
CAS No.	130466-38-5 (HCl)

2. Analytical Data

HPLC	Indicates ≥98.0% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

3. Structure



4. Storage Condition

Short term storage (weeks)	0 - 4 °C under dry condition
Long term storage (months)	-20 °C under dry condition

Products are for research use only • Not for human or veterinary use