



Certificate of Analysis

Product Name	MCOPPB 3HCl
Catalog No.	V3328
Batch No.	V332801

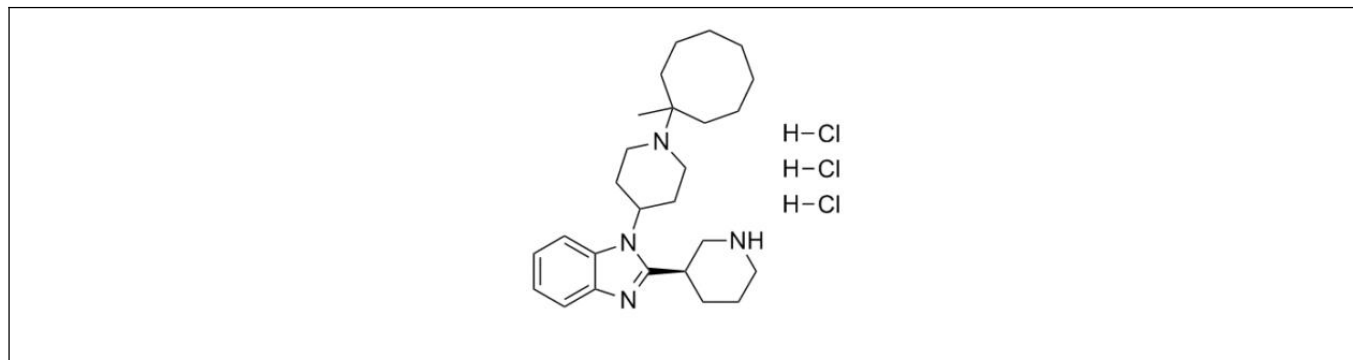
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₂₆ H ₄₃ Cl ₃ N ₄
Molecular Weight	518.01
Purity	≥98.0%
CAS No.	1108147-88-1 ; 1028969-49-4

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