

# Certificate of Analysis

# Inhibitors • Screening Libraries • Proteins

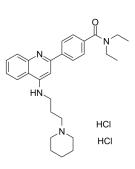
## LMPTP INHIBITOR 1 (dihydrochloride)

Cat. No.:	HY-111489B
CAS No.:	2310135-46-5
Batch No.:	31427
Chemical Name:	Benzamide, N,N-diethyl-4-[4-[[3-(1-piperidinyl)propyl]amino]-2-quinolinyl]-, hydrochloride (1:2)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>28</sub> H <sub>38</sub> Cl <sub>2</sub> N <sub>4</sub> O
Molecular Weight:	517.53
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**

llow to yellow (Solid)
ent with structure
duct has been tested and complies with the given specifications.
e

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

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