

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-204093A Lot Number: SAMPLE

 $\begin{array}{lll} \mbox{Product Name:} & \mbox{MMPIP hydrochloride} \\ \mbox{CAS Number:} & \mbox{479077-02-6} \\ \mbox{Molecular Formula:} & \mbox{C_{19}H}_{16}\mbox{N}_3\mbox{O}_3\mbox{$^{\bullet}$HCI} \\ \end{array}$

Molecular Weight: 369.8

Test	Result
Appearance	Yellow solid
Microanalysis	Carbon: 58.91 Hydrogen: 4.5 Nitrogen: 10.7
Identification (1H-NMR)	Complies
Identification (Mass Spectrometry)	Complies
Purity (HPLC)	99.4%
Solubility	DMSO to 10 mM

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