Certificate of Analysis

MPEP (Hydrochloride)

Cat. No.: HY-14609

CAS No.: 219911-35-0

Batch No.: 06515

Chemical Name: Pyridine, 2-methyl-6-(2-phenylethynyl)-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_{12}CIN$ Molecular Weight: 229.70

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)

LCMS: Consistent with structure

Purity (LCMS): 99.93%

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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