

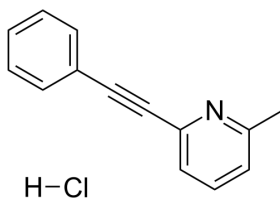
## MPEP (Hydrochloride)

Cat. No.: HY-14609  
CAS No.: 219911-35-0  
Batch No.: 09582  
Chemical Name: Pyridine, 2-methyl-6-(2-phenylethynyl)-, hydrochloride (1:1)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>14</sub>H<sub>12</sub>ClN  
Molecular Weight: 229.70  
Storage: Powder      -20°C    3 years  
                                  4°C      2 years  
                                  In solvent   -80°C    6 months  
                                  -20°C     1 month

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
LCMS: Consistent with structure  
Purity (LCMS): 99.69%  
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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