

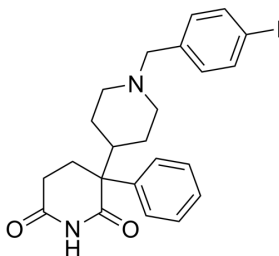
## mAChR-IN-1

Cat. No.: HY-12426  
CAS No.: 119391-56-9  
Batch No.: 13617  
Chemical Name: [3,4'-Bipiperidine]-2,6-dione, 1'-[(4-iodophenyl)methyl]-3-phenyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>23</sub>H<sub>25</sub>IN<sub>2</sub>O<sub>2</sub>  
Molecular Weight: 488.36  
Storage: Powder -20°C 3 years  
4°C 2 years  
In solvent -80°C 2 years  
-20°C 1 year

Chemical Structure:



## ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 99.78%  
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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