

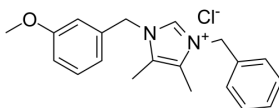
## Lepidiline C

Cat. No.:	HY-N10127
CAS No.:	2750933-59-4
Batch No.:	241293
Chemical Name:	1H-Imidazolium, 3-[(3-methoxyphenyl)methyl]-4,5-dimethyl-1-(phenylmethyl)-, chloride (1:1)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>20</sub> H <sub>23</sub> ClN <sub>2</sub> O
Molecular Weight:	342.86
Storage:	Powder      -20°C      3 years In solvent   -80°C      6 months -20°C      1 month

### 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):	99.61%
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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