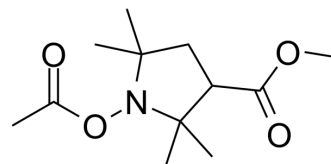


## AMCPy

Cat. No.:	HY-147151
CAS No.:	439858-38-5
Molecular Formula:	C <sub>12</sub> H <sub>21</sub> NO <sub>4</sub>
Molecular Weight:	243.3
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

### Description

AMCPy is a potent electron paramagnetic resonance (EPR) brain imaging agent, possessing excellent lipophilicity for blood-brain barrier (BBB) penetration<sup>[1]</sup>.

## REFERENCES

[1]. Yordanov AT, et al. Acyl-protected hydroxylamines as spin label generators for EPR brain imaging. J Med Chem. 2002 May 23;45(11):2283-8.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA