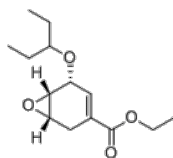


**Product Name** : DFO-5  
**Cat. No.** : PC-38061  
**CAS No.** : 204254-96-6  
**Batch No.** : PC-3806101  
**Chemical Name** : ethyl (1S,5R,6S)-5-(pentan-3-yloxy)-7-oxabicyclo[4.1.0]hept-3-ene-3-carboxylate

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 254.326  
**Molecular Formula** : C<sub>14</sub>H<sub>22</sub>O<sub>4</sub>  
**Storage** : Powder -20°C 12 Months  
4°C 6 Months  
In solvent -80°C 6 Months  
-20°C 1 Month

**Chemical Structure** :



## ANALYTICAL DATA

**Appearance** : Solid powder  
**<sup>1</sup>H NMR Spectrum** : Consistent with  
**HPLC** : Consistent with  
**NP** : Consistent with  
**Purity (HPLC and/or LCMS)** : >98%  
**Conclusion** : The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. Lab Use Only!**

E-mail: tech@probechem.com