

## Certificate of Analysis

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

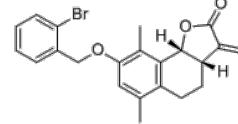
---

**Product Name** : UbcH5c-IN-6d  
**Cat. No.** : PC-60354  
**CAS No.** : 2123480-72-6  
**Batch No.** : PC-6035401  
**Chemical Name** : (3aS,9bR)-8-((2-Bromobenzyl)oxy)-6,9-dimethyl-3-methylene-3a,4,5,9b-tetrahydronaphtho[1,2-b]furan-2(3H)-one

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 413.31  
**Molecular Formula** : C<sub>22</sub>H<sub>21</sub>BrO<sub>3</sub>  
**Storage** : Powder -20°C 12 Months  
In solvent 4°C 6 Months  
-80°C 6 Months  
-20°C 6 Months

**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](mailto:tech@probechem.com)

---