

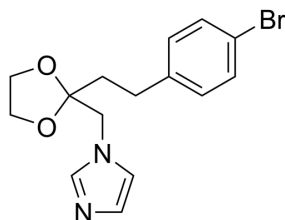
## OB-24

Cat. No.: HY-118487  
CAS No.: 939825-12-4  
Batch No.: 317593  
Chemical Name: 1H-Imidazole, 1-[[2-[2-(4-bromophenyl)ethyl]-1,3-dioxolan-2-yl]methyl]-, hydrochloride (1:1)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>15</sub>H<sub>18</sub>BrClN<sub>2</sub>O<sub>2</sub>  
Molecular Weight: 373.67  
Storage: 4°C, sealed storage, away from moisture  
\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

### Chemical Structure:



HCl

### ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (HPLC): 98.03%  
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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