

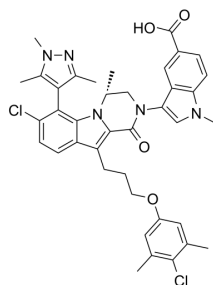
## Certificate of Analysis

**Product Name:** VU0661013  
**Cat. No.:** HY-112859  
**CAS No.:** 2131184-57-9  
**Batch No.:** 37685  
**Chemical Name:** 1H-Indole-5-carboxylic acid, 3-[(4R)-7-chloro-10-[3-(4-chloro-3,5-dimethylphenoxy)propyl]-3,4-dihydro-4-methyl-1-oxo-6-(1,3,5-trimethyl-1H-pyrazol-4-yl)pyrazino[1,2-a]indol-2(1H-yl)-1-methyl-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>39</sub>H<sub>39</sub>Cl<sub>2</sub>N<sub>5</sub>O<sub>4</sub>  
**Molecular Weight:** 712.66  
**Storage:** Powder -20°C 3 years  
In solvent -80°C 6 months  
-20°C 1 month

**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** Light yellow to yellow (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**LCMS:** Consistent with structure  
**Purity (HPLC):** 98.42%  
**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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