

## Certificate of Analysis

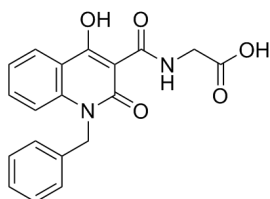
**Product Name:** IOX2  
**Cat. No.:** HY-15468  
**CAS No.:** 931398-72-0  
**Batch No.:** 08316  
**Chemical Name:** Glycine, N-[[1,2-dihydro-4-hydroxy-2-oxo-1-(phenylmethyl)-3-quinoliny]carbonyl]-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>19</sub>H<sub>16</sub>N<sub>2</sub>O<sub>5</sub>  
**Molecular Weight:** 352.34  
**Storage:**

Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month

**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** White to off-white (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**LCMS:** Consistent with structure  
**Purity (LCMS):** 97.90%  
**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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