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## Certificate of Analysis

# Inhibitors • Screening Libraries • Proteins

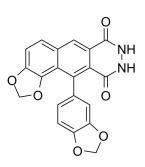
### Helioxanthin 8-1

Cat. No.:	HY-16680
CAS No.:	840529-13-7
Batch No.:	213126
Chemical Name:	1,3-Benzodioxolo[4,5-g]phthalazine-7,10-dione, 11-(1,3-benzodioxol-5-yl)-8,9-dihydro-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{20}H_{12}N_2O_6$		
Molecular Weight:	376.32		
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:	Light yellow to yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	98.58%
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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