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## Certificate of Analysis

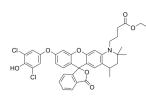
### HKOCI-4

Cat. No.:	HY-130027	
CAS No.:	2031170-85-9	
Batch No.:	122916	
Chemical Name:	Spiro[6H-[1]benzopyrano[3,2-g]quinoline-6,1'(3'H)-isobenzofuran]-1(2H)-butanoic acid, 9-(3,5-d	
	ichloro-4-hydroxyphenoxy)-3,4-dihydro-2,2,4-trimethyl-3'-oxo-, ethyl ester	

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: Molecular Weight:	C <sub>38</sub> H <sub>35</sub> Cl <sub>2</sub> NO <sub>7</sub> 688.59
Storage:	-20°C, sealed storage, away from moisture and light
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

#### **Chemical Structure:**



#### ANALYTICAL DATA

Appearance:	Yellow to orange (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	96.61%
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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