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## Certificate of Analysis

# Inhibitors • Screening Libraries • Proteins

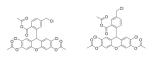
### **CM-H2DCFDA**

Cat. No.:	HY-D1713	
CAS No.:	850013-49-9	
Batch No.:	271009	
Chemical Name:	Benzoic acid, 4(or 5)-(chloromethyl)-2-[3,6-bis(acetyloxy)-2,7-dichloro-9H-xanthen-9-yl]-, anhyd	
	ride with acetic acid	

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>27</sub> H <sub>19</sub> Cl <sub>3</sub> O <sub>8</sub>
Molecular Weight:	577.79
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months: -20°C, 1 month (protect from light)

**Chemical Structure:** 



### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
Purity:	≥92.0%
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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