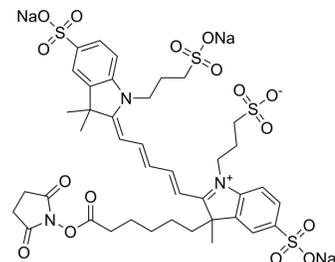


## AF647-NHS ester trisodium

Cat. No.:	HY-D1119B
Molecular Formula:	C <sub>40</sub> H <sub>46</sub> N <sub>3</sub> Na <sub>3</sub> O <sub>16</sub> S <sub>4</sub>
Molecular Weight:	1022.03
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

AF647-NHS ester (trisodium) is an analogue of Alexa Fluor 647 (AF647) (HY-D1119). AF647 is a bright, far-red fluorescent dye [1]. Storage: protect from light

### REFERENCES

[1]. Fernandez A, et al. In vivo characterization of the biodistribution profile of amphipol A8-35. J Membr Biol. 2014;247(9-10):1043-1051.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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