

ICG acid

## Chemical Properties

CAS No. :

Formula: C<sub>46</sub>H<sub>49</sub>F<sub>3</sub>N<sub>2</sub>O<sub>7</sub>S

Molecular Weight:

Keep away from direct sunlight

Storage:

Store at -20°C

Actual storage temperature shall be subject to the COA.

## Biological Description

Description	ICG acid is a fluorescent dye utilized in medical diagnostics. It exhibits an absorption peak at 800 nm, enabling it to absorb near-infrared laser energy and release heat within stained tissues. ICG acid has been applied in fluorescence-guided surgery to identify critical structures, such as intra-abdominal tumors.
Targets(IC50)	Others

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