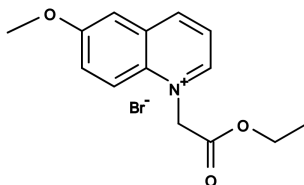


MQAE [N-(Ethoxycarbonylmethyl)-6-methoxyquinolinium bromide]Catalog number: 21255
Unit size: 100 mg**Product Details**

Storage Conditions	Freeze (<-15 °C), Minimize light exposure
Expiration Date	12 months upon receiving

Chemical Properties

Appearance	Yellow solid
Molecular Weight	326.19
Soluble In	DMSO
Chemical Structure	

**Spectral Properties**

Excitation Wavelength	319 nm
Emission Wavelength	462 nm

Applications

A chloride indicator that has the fluorescence dependent of chloride concentration. Its fluorescence is quenched by chloride through collision quenching.