

Certificate of Analysis

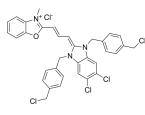
MitoTracker Green FM

Cat. No.:	HY-135056
CAS No.:	201860-17-5
Batch No.:	294161
Chemical Name:	Benzoxazolium, 2-[3-[5,6-dichloro-1,3-bis[[4-(chloromethyl)phenyl]methyl]-1,3-dihydro-2H-ben
	zimidazol-2-ylidene]-1-propen-1-yl]-3-methyl-, chloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₃₄ H ₂₈ Cl ₅ N ₃ O
Molecular Weight:	671.87
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: Purity:

Conclusion:

Yellow to orange (Solid) ≥99.0% 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.

Tel: 609-228-6898

Fax: 609-228-5909

28-5909 E

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA