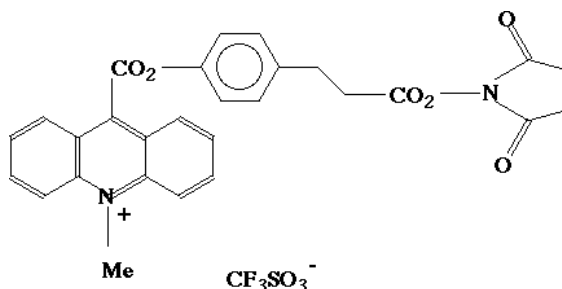


Acridinium C₂ NHS Ester

Catalog Number:	90600
Quantity:	1 mg
Material:	4-(2-succinimidyl-oxycarbonylethyl) phenyl-10-acridinium-9-carboxylate trifluoromethyl sulfonate
Chemical Formula:	C ₂₉ H ₂₃ F ₃ N ₂ O ₉ S
Formula Weight:	632.55
Purity:	>98%. Structure confirmed by NMR, elemental analysis and other analytical techniques.

Structural Formula:



4-(2-succinimidyl-oxycarbonylethyl) phenyl-10-acridinium 9-carboxylate trifluoromethyl sulfonate

Storage:	<u>Keep desiccated!</u> Store at -20°C. Compound reacts with amines and hydroxyl containing materials. Allow desiccator and compound to warm completely to room temperature before opening.
Intended Use:	As a chemiluminescence detection system capable of labeling amines and other groups on antibodies, antigens and nucleic acids.

For Research Use Only: Not for Therapeutic or Diagnostic Use