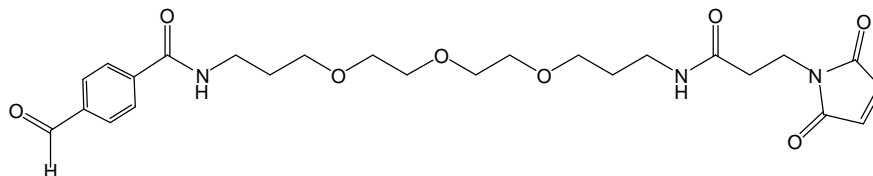


Product Data Sheet/Certificate of Analysis

MTFB

Storage: Store desiccated at or below room temperature



$C_{25}H_{33}N_3O_8$ Mol. Wt.: 503.54

Catalog Number:	S-1035	Unit Size:	
Lot Number:		Components:	MTFB

Test	Specification	Result
Appearance (color)	Brown	
Appearance (form)	oil	
Purity (1H NMR)	> 90%	
HPLC analysis after packaging	Conforms to structure	
TLC:	rf: 0.44	
Solubility	>50mg/mL in DMF	

QC Release Date	Expiration Date:
Released By:	

Product Description

This reagent is used to convert thiol moieties on biomolecules and surfaces to 4-formylbenzamide (4FB) moieties in a single step. This molecule possesses a PEG3 linker for increased solubility of the modified biomolecule.

Comments

Store under inert atmosphere desiccated. Not for internal or external use in humans.

