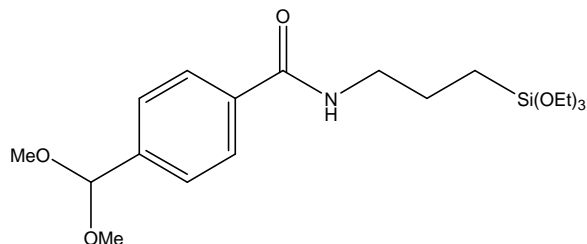


Product Data Sheet/Certificate of Analysis

4FB-silane

Compound: 4FB-silane

Storage: Store desiccated at or below room temperature



$C_{19}H_{33}NO_6Si$ MW 399.55 – white solid

Catalog Number: HL-1004		Size:	
Lot Number:		Components: 4FB-silane	
Test	Specification	Result	
Appearance (color)	White	Passed	
Appearance (form)	Solid	Passed	
Purity (1H NMR)	> 90%	Passed	
HPLC	Single peak	Passed	

QC Release Date	Expiration Date:
Released By:	

Product Description

Used for incorporation of 4FB linkers on silica/glass surfaces.

Application

This linker should be used in conjunction with HyNic modified biomolecules for the immobilization of biomolecules to glass surfaces. The HyNic-4FB conjugation reaction is catalyzed by the addition of the TurboLink Catalyst Buffer (Cat # S-2006).

Comments

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

