

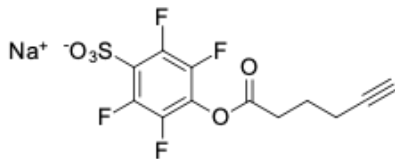
Hexynoic acid STP ester

<http://cn.lumiprobe.com/p/hexynoic-acid-stp-ester>

Alkyne activated ester for the labeling of amine groups in proteins, peptides and other molecules bearing aliphatic amine functional groups.

Sulfotetrafluorophenyl (STP) esters are excellent alternatives to conventional N-hydroxysuccinimide (NHS) esters. Compared to NHS esters, STP esters provide better ratio of labeling to hydrolysis in aqueous environments.

Hexynoic acid fragment is a short linker with amine. For longer amine linkers, consider using Alkyne-PEG activated esters.



外观:

质谱 94.04

M+

增量:

分子 362.23

量:

分子 C₁₂H₇F₄O₃SNa

式:

IUPAC Sodium 4-(hex-5-ynoxy)-2,3,5,6-tetrafluorophenylsulfonate

名称:

溶解

度:

质量

控制:

储存

条件:

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