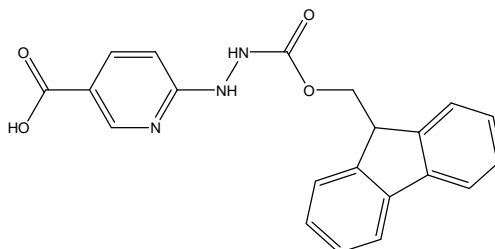


Product Data Sheet/Certificate of Analysis

FMOC HNA (6-FMOC-hydrazinonicotinic acid)

Storage: **Store desiccated at room temperature.**



$C_{21}H_{17}N_3O_4$ MW 375.2

Catalog Number: S-3004		Unit Size:	
Lot Number:		Components: FMOC HNA	
Test	Specification	Result	
Appearance (color)	pale yellow		
Appearance (form)	Solid		
Purity (1H NMR)	> 90%		
TLC:	Single spot		

QC Release Date	Expiration Date:
Released By:	

Product Description

To incorporate HyNic moieties during solid or solution phase peptide synthesis or used to directly incorporate Fmoc-protected HyNic onto a small molecule, surface or polymer where base-labile protection is required. It can be coupled to the N-terminal amino group as the last step in the synthesis, prior to cleavage, or coupled to the side-chain of a Lys residue which was introduced using an appropriately orthogonally protected derivative such as Lys(ivDde) or Lys(Mtt).

Comments

Store desiccated at room temperature. Not for internal or external use in humans.

