

Analytical Data Sheet

Lot number

1044122

not for drug use

Catalog Number	Q-2660.0100
Product number	4045141.0100
Product	5- Carboxy- fluorescein
Molecular formula	$C_{21}H_{12}O_7$
Relative molecular mass	376.32

Tests	Results	
Appearance	yellow powder	
Solubility	at least 1 mg/mL in DMSO with agitation	
Purity (HPLC)	> 98% (reverse phase HPLC)	
General comment	Mass Analysis: as expected	
Storage and Reconstitution	<p>PROTECT FROM LIGHT! Store frozen (-20°C). Do not freeze / thaw repeatedly. It is best to store reconstituted peptides in small aliquots at -20°C. Material is not sterile.</p>	
Latest update: August 13, 2012		Analytical Data Sheet Lot number 1044122