Certificate of Analysis

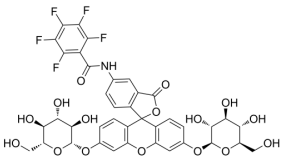
PFB-FDGlu

Cat. No.:	HY-139452
CAS No.:	209540-62-5
Batch No.:	270937
Chemical Name:	Benzamide, N-[3′,6′-bis(β-D-glucopyranosyloxy)-3-oxospiro[isobenzofuran-1(3H),9′-[9H]xanthen]-5-yl]-2,3,4,5,6-pentafluoro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{39}H_{32}F_5NO_{16}$		
Molecular Weight:	**865.66**		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
^{1}H NMR Spectrum:	Consistent with structure
Purity (HPLC):	**99.96%**
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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