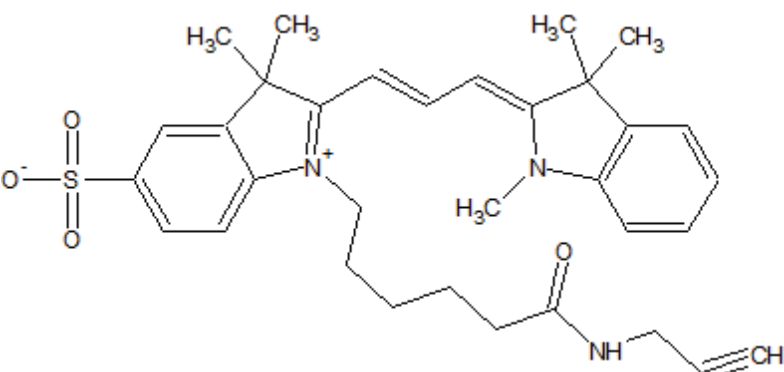




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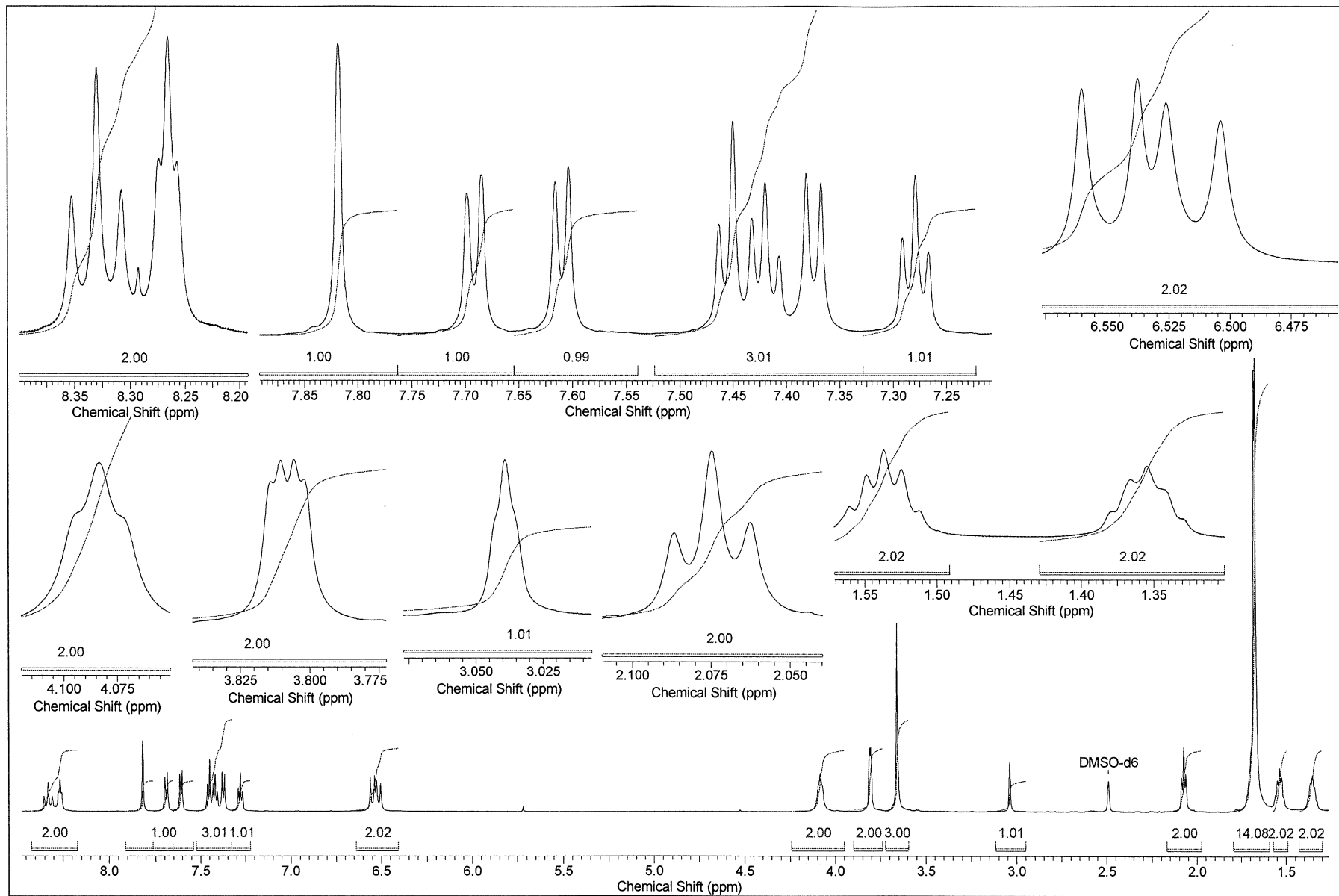
CERTIFICATE OF ANALYSIS

Date 02/23/2013

Product name:	monoSulfo - Cy3 alkyne	cat. no.	Lot 10004, Lot 20004, Lot 30004, Lot 40004
Structure		FW	573.75
		Appearance	purple solid
		Purity	95+%

QUALITY CONTROL

¹H NMR	95+%	Analytical Data page 1
¹³C NMR	95+%	Analytical Data page 2
TLC	pass	major spot in 15% MeOH in CHCl ₃
Functional testing	pass	reaction with azide controlled by TLC



$^1\text{H NMR}$ (DMSO- d_6 , 600 MHz)

