



phone: +1 786 220 49 55
fax: +1 786 408 79 60
email: order@cyandye.us
www.cyandye.us

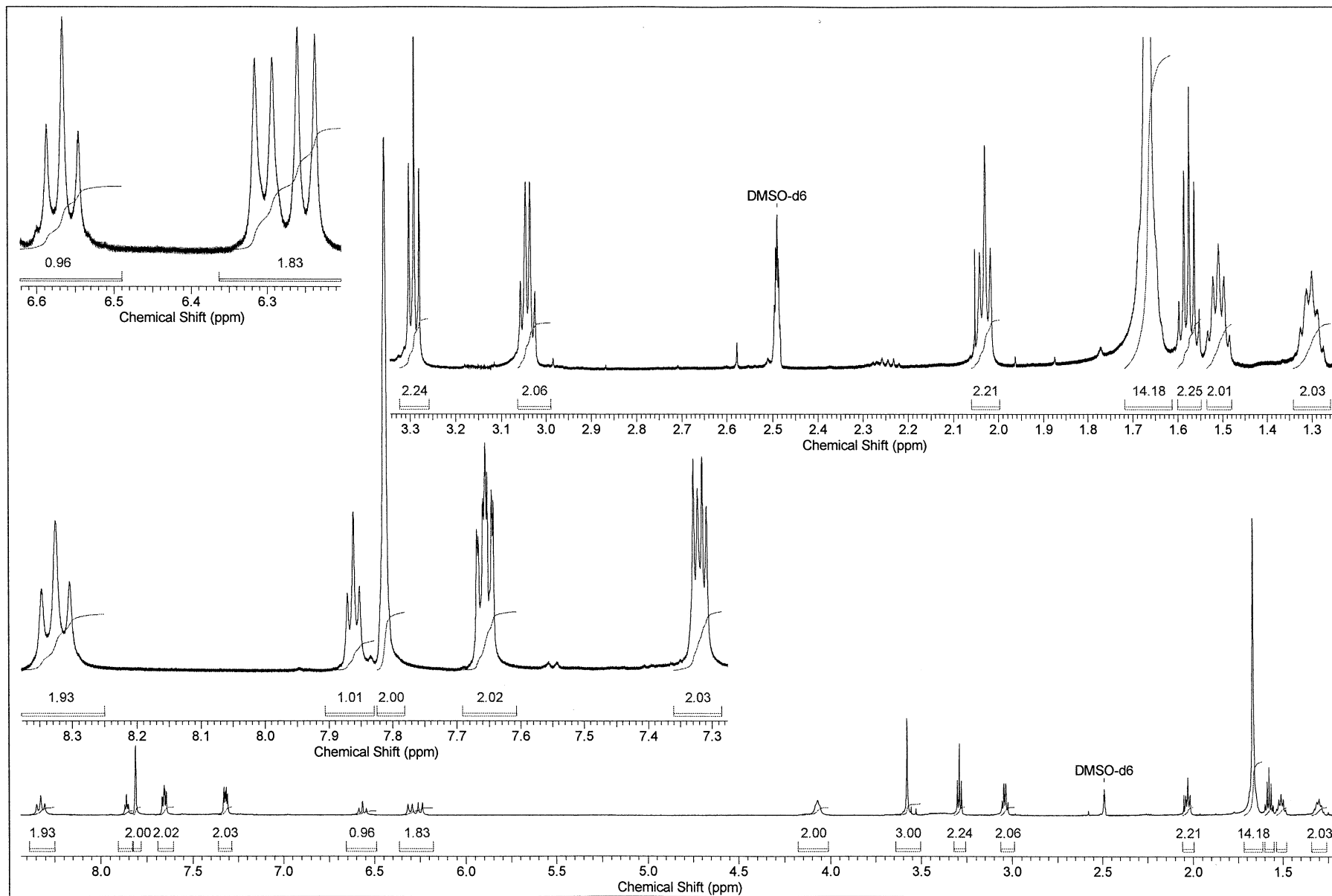
CERTIFICATE OF ANALYSIS

Date 12/15/2012

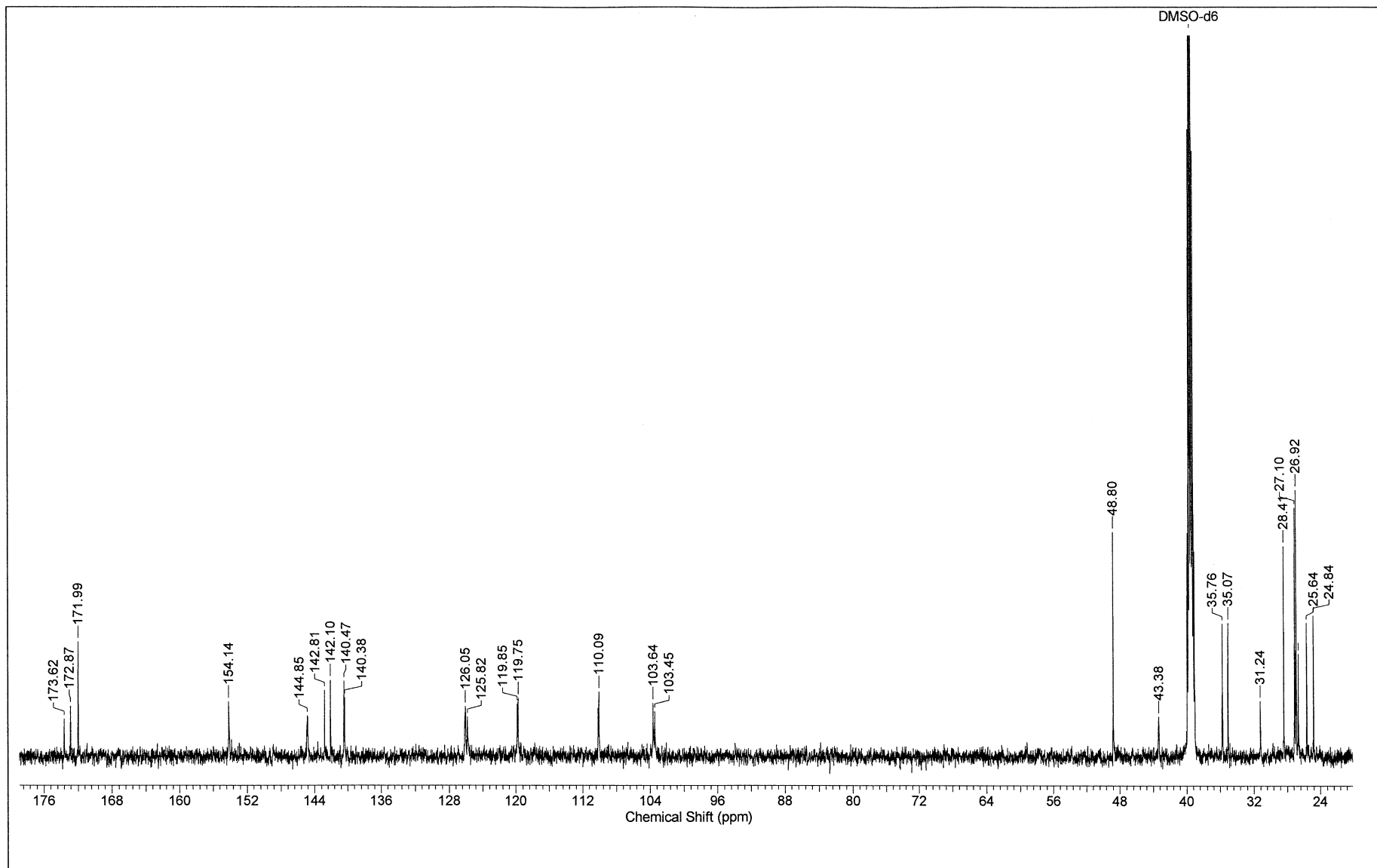
Product name:	diSulfo – Cy5 azide	cat. no.	Lot 10023, Lot 20023, Lot 30023, Lot 40023	
Structure				
FW				746.87
Appearance				dark blue solid
Purity				95+%

QUALITY CONTROL

¹H NMR	95+%	Analytical Data page 1
¹³C NMR	95+%	Analytical Data page 2
Functional testing	pass	reaction with alkyne controlled by TLC



¹H NMR (DMSO-d₆, 600 MHz)



¹³C NMR (DMSO-d₆, 150 MHz)