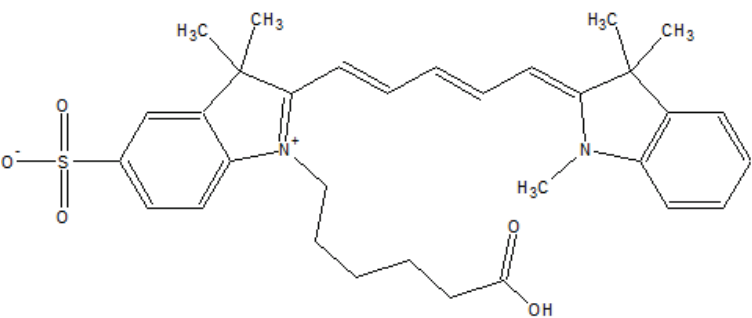




phone: +1 786 220 49 55
fax: +1 786 408 79 60
email: order@cyandye.us
www.cyandye.us

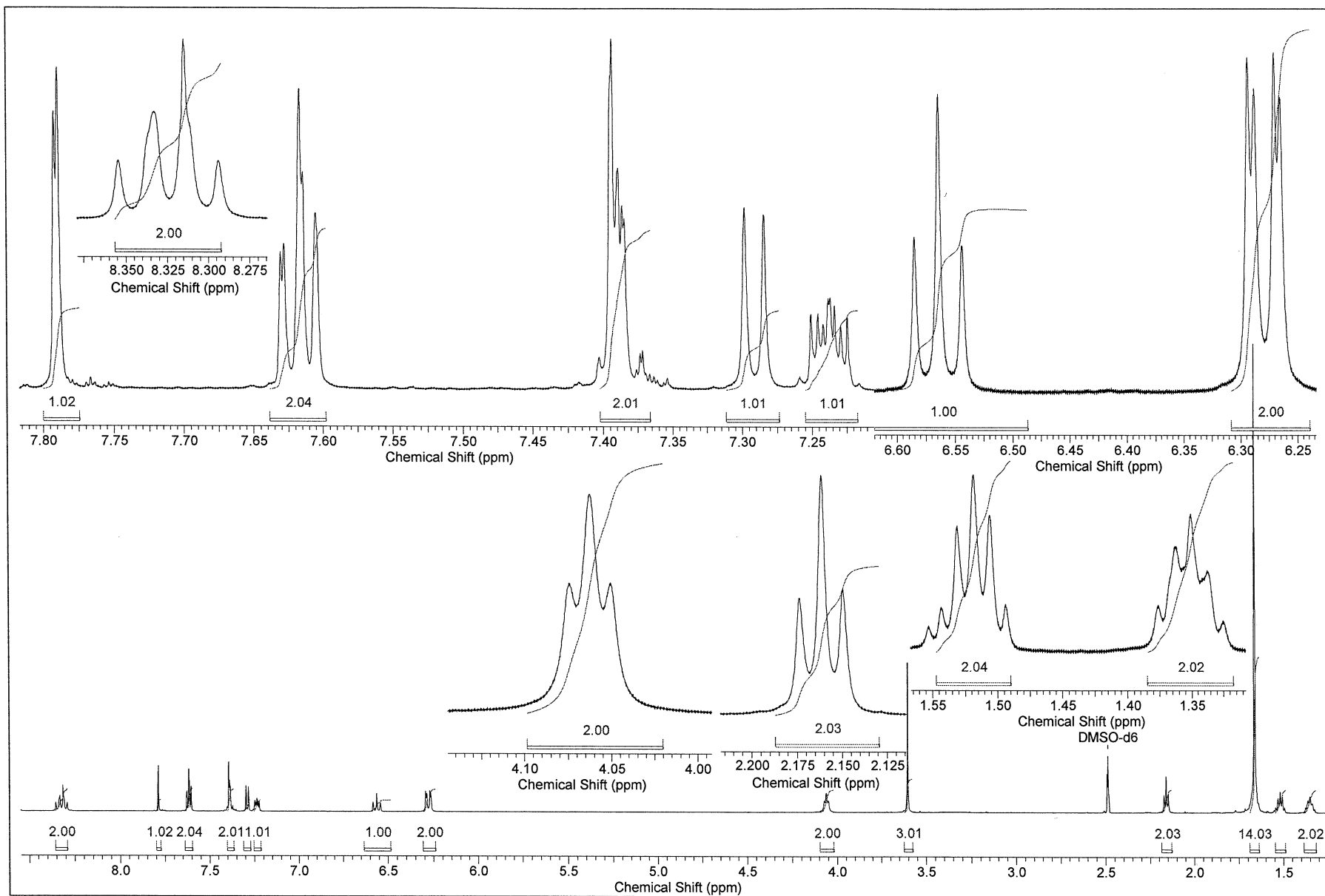
CERTIFICATE OF ANALYSIS

Date 02/23/2013

Product name:	monoSulfo – Cy5 carboxylic acid	cat. no.	Lot 10026, Lot 20026, Lot 30026, Lot 40026	
Structure				
FW				562.72
Appearance				dark blue 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



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

