

Report # \_\_\_\_\_

Company: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Telephone: \_\_\_\_\_ Fax: \_\_\_\_\_  
 Name: \_\_\_\_\_ Date: \_\_\_\_\_  
 PO# \_\_\_\_\_ Email: \_\_\_\_\_

**NuMega**  
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## Optical Rotation Order Form

	Sample ID	Solvent	Cell Size (3.5x100mm or 10x100mm)	Temp (20°C standard, range: 15-40°C)	Desired Concentration (1g/ 100 mL standard)
A					
B					
C					
D					
E					
F					
G					
H					

**Optical Rotation (PDF):** optical rotation, sample temperature, concentration, light source are all included in report. All experiments are run at 20°C, concentration 1g/ 100mL with Na 589 nm light source unless otherwise stated above. We have HPLC grade MeOH, EtOH, H<sub>2</sub>O, and CHCl<sub>3</sub> to dissolve your samples. If you want a solvent not listed above, please notify us ahead of time to accommodate your request. Additional charge may apply. Our 10mm x 100mm cell holds about 10mL of liquid while our 3.5mm x 100mm cell holds about 3mL of liquid in total.

**Your Instructions /Remarks:** (Hygroscopic, Explosive, Volatile, Toxicity, Storage, Solubility, Temperature)

**Confidentiality:** NuMega maintains spectral information in strict confidence

**For NuMega Use Only**

Comment from Analyst: \_\_\_\_\_

Optical Rotation	__ x \$90 =	
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Analyst: \_\_\_\_\_ Date \_\_\_\_\_ Total Charge: \$ \_\_\_\_\_