



Trinity College Dublin  
School of Chemistry

**Request for Molecular Structure Determination**      **Date:** \_\_\_\_\_

(Please write legibly)

Name: Address: Supervisor:	Phone No: Email:
Service(s) required, please tick below  Unit Cell Determination      ___ Data Collection only            ___ Full Analysis                      ___ Low Temperature                ___	

**Compound Details**

Chemical Formula:	Sensitivity:
Molecular Mass:	Air
	Light
	Moisture
	Temperature
Is the compound chiral or racemic?	Your reference:

**Draw a reaction scheme and include all solvents, salts/by-products.  
Label all chiral centres. (draw it overleaf if not enough room here)**

**X-ray reference:** \_\_\_\_\_

**Final results:** \_\_\_\_\_

**Total charges:** \_\_\_\_\_

**Final results presented to:** \_\_\_\_\_

**Date:** \_\_\_\_\_