



Organic Chemistry – Xray Structure Analysis Lab

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First Name, Last Name:

Date:

Email:

Group/Lab/Phone:

Identification code of the Sample:

(The sample must be labelled in readable form!)

.....

.....
(Signature of Group Leader / PI)

Structural Formula: (If you wish a specific labelling, please give it here)

Molecular Formula:

(Please give the complete molecular formula without abbreviations)

Solvents used for Crystallization:

Crystals have been characterized by: ☐ NMR ☐ MS ☐

Is the compound chiral? ☐ Yes ☐ No

- if yes, is the compound enantiomeric pure? ☐ Yes ☐ No

If this is a Re-Measurement of a Sample, please give the Xray-Code used before:

Special Sensitivities of the crystals:

☐ Humidity ☐ Oxygen ☐ Light ☐ Temperatur ☐ Solvent Loss ☐

Synthesis with Solvents used:

Further Comments/Infos: