Date:	Group:	User, Email:	X-ray ID:

Diffractometer:	Your ID code:	Final R-value:

formula:	formula mass:
colour:	**melting point (°*C or K*):**
crystal shape:	**crystal dimensions (*mm*):**
crystal system:	**space group:**
temperature (°*C or K*):	**LT settings (*V*):**

initial cell	*transformed cell*	*final cell*
a	***a***	***a***
b	***b***	***b***
c	***c***	***c***
α	α	α
β	β	β
γ	γ	γ

Cell Volume (obs, $Å^3$):	Molecular Volume (pred, $Å^3$):
V(obs)/V(pred):	**Z, Z':**
Mosaicity (°):	**F(000):**

Source:	*Wavelength:*	***kV***	***mA***	*Optics / beam tunnel:*
Distance Dx (*mm*):		**Maximum 2θ (°):**		**Friedel pairs ?**
Frame width (°):		**scans/frame or shutterless**		**Time per degree (*s*):**

Number of scans:	Number of frames:
Total scan length (°):	**Total scan time (*h/m etc.*):**
Average redundancy:	**Reflections not measured ?**

Date: _____ **ID Number:**

Line drawing of compound with numbering scheme.

Sketch of crystal with dimensions, axes, faces etc.