

Research facilities charges for SBCS users

PLEASE SCROLL DOWN TO THE FACILITY OF INTEREST

Analytical laboratory

Please note that charges listed in Table 1 do not include:

- Sample preparation
- Specific requirements
- Costs for method development

Please contact Dr Ian Sanders (i.a.sanders@qmul.ac.uk; tel ext: x3917) if you are planning to use any of the facilities listed here.

Analytical laboratory charges

Facility	SBCS charge (£/hr)
Atomic Absorption Spectrometer	1.95
Automatic Gamma Counter	1.84
Gamma Spectrometer	0.79
GC-MS	2.10
HPLC	1.84
LC-MS	2.06
Liquid Scintillation Counter	1.84
MALDI-TOF	2.10

BS unit

Please email s.e.keefe@qmul.ac.uk for further information

Confocal microscope facility

£ 20 for the first hour

£ 12 per hour thereafter

£ 50 per session for overnight usage

Charges for SBCS members may be negotiable in some circumstances – contact Michaela Egertová (m.egertova@qmul.ac.uk).

Digital and photographic imaging centre

Please go to <http://www.dpic.qmul.ac.uk/> for all charges

EPR facility

Please go to: <http://www.sbc.qmul.ac.uk/research/facilities/EPR%20facility/index.html>

High field liquid phase and solid state NMR

£3 per hour

Medium field liquid phase and solid state NMR

£2.5 per hour

Protein purification facility

Please go to

<http://www.sbcs.qmul.ac.uk/Documents/Research%20documents/Research%20related%20documents/31552.pdf> for SBCS charges

Single crystal X-ray crystallography

Charges for a simple small molecule structure:

Subsidised charge £40.00 (minimum)

Charge for grant holders £60.00

Where the structure requires more resources than usual because of relatively large size, crystal fragility, or complex modelling of disorder is necessary there may be an additional fee which will be based on an assessment of the time needed to complete the structure and an hourly rate of £30/hour.

The powder diffraction service is run by the Centre for Materials Research and is free to all QMUL users (contact r.m.wilson@qmul.ac.uk).

Zebrafish facility

Service	Charge (£)
AHAB tank (per week)	1.3
ZM tank (per week)	1.3
Glass tank (per week)	1.6
Fry growing (per week)	2
Embryos - one batch (50-100)	5
Embryo cleaning/sorting	5
Fluorescence microscope usage (half-day)	2

N.B. Casper or Albino embryos incur an additional charge of £0.50