GUIDELINES FOR ILLUSTRATIONS

1. Contrast and resolution are important

Original artwork or high-quality reproduction with at least 300 dpi is strongly preferred.

Photocopies do not reproduce well. Color reproduction of figures is unavailable.

Figures should be carefully lettered:

- Lettering should be no smaller than 12 pt for an illustration of 14cm²
- Lines should be no thinner than 0.5 pt (_____)
- All figures should be best in black, gray, or red in size of 8.4×21cm (width×height)

2. Illustrations should be arranged to fit in a single or a double column.

	Single	Double
Width		
Minimum	_	12 cm
Maximum	8 cm	17 cm

If you must submit artwork that must be reduced, use larger lettering and thicker lines so that, they are clear and intelligible for publication.

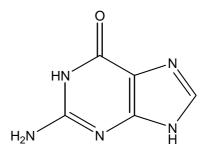
3. Chemical Structures

Authors using drawing package, e.g. ChemDraw should use the following procedures:

(1) As *drawing settings* select:

chain angle	120°
bond spacing	18% of width
fixed length	14.4 pt (0.508 cm, 0.2 in.)
bold width	2.0 pt (0.071 cm, 0.0278 in.)
line width	0.6 pt (0.021 cm, 0.0083 in.)
margin width	1.6 pt (0.056 cm, 0.0222 in.)
hash spacing	2.5 pt (0.088 cm, 0.0345 in.)

For example



(2) As text settings select:

Font

Size

Helvetica / Times New Roman
10 pt

(3) Under the *preferences* choose:

Units	Points (pt)
Tolerances	3 pixels

(4) Set the page setup to 100%.

(Please follow the recommendations described in The ACS Style Guide for additional information)