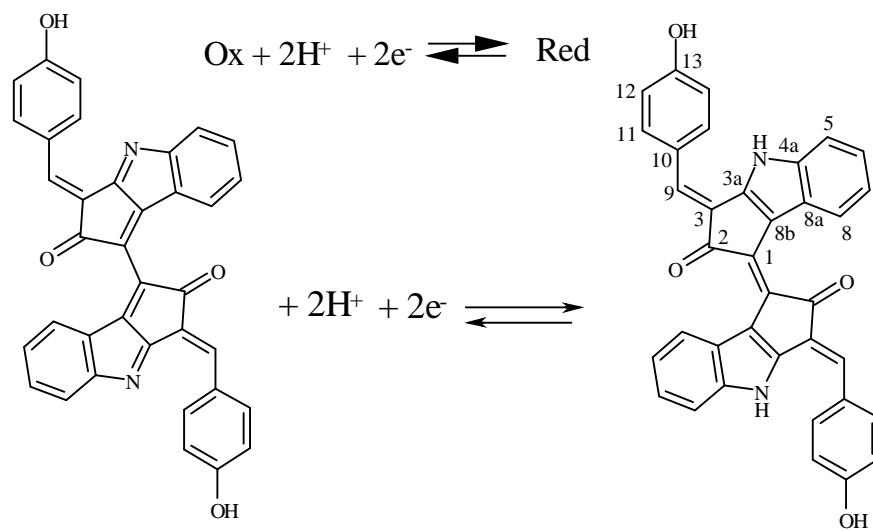
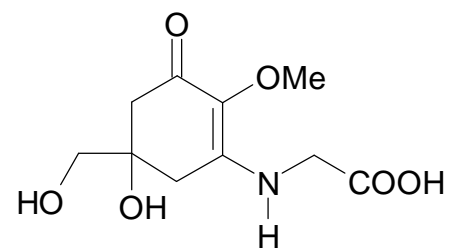


SCYTONEMIN (OXIDED AND REDUCED FORM)





**Mycosporine-gly (Hirata, 1977)**

# Disegno sperimentale

**Tecniche spettroscopiche *on-line* :**  
**LC/UV-Vis, LC/APIMS, LC/APIMS<sup>n</sup>**



organismo o  
colture cellulari

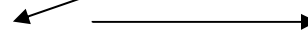


Estrazione con solventi  
(acetone, etanolo, metanolo)



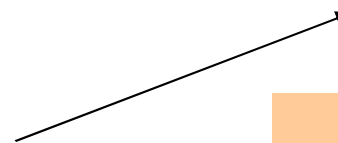
Frazionamento tramite  
flash chromatography

HPLC preparativa



Composto puro

**Tecniche spettroscopiche *off-line*:**  
**NMR, HR-MS, FIA-API/MS<sup>n</sup>, UV,  
CD, etc.**



Determinazione  
della struttura

