

GENERAL REMARKS

- 1) The structures are indicated in a double number, the first part of which indicates the chart in which it occurs and the second part indicates the serial number of structure e.g. 2.1 means structure 1, chart-2.
- 2) The IR spectra were recorded in nujol or liquid film or $\text{in } \text{CDCl}_3$.
* as a KBr pellet. The values are expressed in cm^{-1} .
not a single IR-spectrum has been taken
- 3) The NMR spectra were recorded in CDCl_3 with TMS *as a*
as an internal reference on Jeol-FX 90 spectrometer. *KBr-pellet*
The chemical shifts are expressed in δ unit.
- 4) The spectra concerning each chapter are given just before the experimental part.
- 5) The melting points are uncorrected.