

| Laboratory of Optical Spectroscopy IOC PAS Kasprzaka 44/52 St., 01-224 Warsaw phone: (22) 34322 14; lab. 016 |  |  |  |  | Signature of authorized person |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name and Surname .................................................................................... Date |  |  |  |  |  |  |  |
| Team / Institution . . . . . . . . ....................................................................... Phone |  |  |  |  |  |  |  |
| Payment (grant number) |  |  |  |  |  |  |  |
| Sample code |  |  |  |  |  |  |  |
| Pick up results: hard copy/printout pdf to e-mail: Sample for returning |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| IR spectrum |  |  |  |  |  |  |  |
| transmission technique |  |  |  |  | attenuated total reflectance (ATR) technique |  | UV-VIS-NIR spectrum |
| solutiondeposited thin-film | liquid thin-film | solution (cell) | nujol mull | KBr pellet | diamond | ZnSe | qualitative measurement quantitative measurement |
| $\mathrm{CH}_{2} \mathrm{Cl}_{2}$ $\mathrm{CHCl}_{3}$ $\qquad$ |  | $\mathrm{CH}_{2} \mathrm{Cl}_{2}$ $\mathrm{CHCl}_{3}$ $\qquad$ |  |  |  |  | Solvent: |


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| Comments: . |  |


| IR spectrum |  |  |  |  |  |  | UV-VIS-NIR spectrum |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| transmission technique |  |  |  |  | attenuated total reflectance (ATR) technique |  |  |
| d <br> deposited thin-film | $\begin{gathered} \text { liquid } \\ \text { thin-film } \end{gathered}$ | solution (cell) | nujol mull | KBr pellet | diamond | ZnSe | qualitative measurement quantitative measurement |
| $\begin{aligned} & \mathrm{CH}_{2} \mathrm{Cl}_{2} \\ & \mathrm{CHCl}_{3} \end{aligned}$ |  | $\begin{aligned} & \mathrm{CH}_{2} \mathrm{Cl}_{2} \\ & \mathrm{CHCl}_{3} \end{aligned}$ |  |  |  |  | Solvent: |



