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| **Laboratory of Optical Spectroscopy**Institute of Organic Chemistry PASKasprzaka 44/52 St.01-224 Warsaw, PolandLab. 012, phone: (22) 343-22-12email: marcin.gorecki@icho.edu.pl | Logo_New2 |

**REQUESTOR**

|  |  |
| --- | --- |
| Name and Surname | Team/Institution/Payment (grant number) |
| Room | Phone | Date of submission | Signature of authorized person |

**SAMPLE DATA**

|  |  |
| --- | --- |
|  | Chemical structure |
| Sample description |
| Molecular formula |
| Molecular weight |
|  Sample for returning Solution for returning |

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| --- | --- | --- |
| **ECD SPECTRUM**  |  | **ORD SPECTRUM** |
| **SOLUTION SPECTRUM** | **SOLID-STATE SPECTRUM** |  |  chloroform dichloromethane  methanol ethanol acetonitrile water …………………………**TEMPERATURE** 20 oC25 oC……… |
|  acetonitrile methanol ethanol chloroform dichloromethane hexane water ………………………….. | pelletpowder**MATRIX**KClKBr nujol |  |
| **VARIABLE-TEMPERATURE SPECTRUM**Temperature range ………………………… |

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| **VCD SPECTRUM** |  | **HPLC SEPARATION** |
| **SOLUTION SPECTRUM** | **SOLID-STATE SPECTRUM** |  | **SOLVENT**……………………………..………………**DETECTION** UV-VISCDpolarimetricRI**COLUMN TYPE**…………………………………..………… |
|  CDCl3 CD2Cl2 CD3CN CD3OD DMSO-*d6* |  D2O H2O CCl4  CS2 …………… | KBr pellet nujolufilm from volatile solvent |  |
| **VARIABLE-TEMPERATURE SPECTRUM**Temperature range ..…………………… |  |
| **RANGE** 2000 – 850 cm-1 4000 – 2000 cm-1 |  |

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| **COMMENTS & REMARKS** |
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**PICK UP RESULTS**

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|  pdf  txt  hard copy/printoutemail: |