

Publication

A Chiral Macrocyclic Oligothiophene with Broken Conjugation â€” Rapid Racemization through Internal Rotation

JournalArticle (Originalarbeit in einer wissenschaftlichen Zeitschrift)**ID** 4529448**Author(s)** Weiland, Kevin J.; Muench, Nathalia; Gschwind, Wanja; Haeussinger, Daniel; Mayor, Marcel**Author(s) at UniBasel** [Mayor, Marcel](#) ; [Weiland, Kevin](#) ; [M nch, Nathalia](#) ; [Gschwind, Wanja](#) ; [H ussinger, Daniel](#) ;**Year** 2019**Title** A Chiral Macrocyclic Oligothiophene with Broken Conjugation â€” Rapid Racemization through Internal Rotation**Journal** Helvetica Chimica Acta**Volume** 102**Number** 1**Pages / Article-Number** e1800205**Keywords** cyclophanes, oligothiophenes, macrocycles, helical chirality**Publisher** Wiley**ISSN/ISBN** 0018-019X ; 1522-2675**URL** <https://onlinelibrary.wiley.com/doi/abs/10.1002/hlca.201800205>**edoc-URL** <https://edoc.unibas.ch/75519/>**Full Text on edoc** Available;**Digital Object Identifier DOI** 10.1002/hlca.201800205**ISI-Number** 000456066600002**Document type (ISI)** article