

# 6<sup>A</sup>, 6<sup>X</sup>-不対称二置換β-シクロデキストリンの構造決定

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## Complete Sets of Structurally Determined 6<sup>A</sup>, 6<sup>X</sup>-Unsymmetrically Disubstituted β-Cyclodextrins :

6<sup>A</sup>-S-Phenyl-6<sup>X</sup>-O-(β-naphthylsulfonyl)-6<sup>A</sup>-thio-β-cyclodextrins and  
6<sup>A</sup>-S-(*tert*-Butyl)-6<sup>X</sup>-O-(β-naphthylsulfonyl)-6<sup>A</sup>-thio-β-cyclodextrins

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**ABSTRACT** Regiochemical isomers, 6<sup>A</sup>-S-phenyl-6<sup>X</sup>-O-(β-naphthylsulfonyl)-6<sup>A</sup>-thio-β-cyclodextrins and 6<sup>A</sup>-S-(*tert*-Butyl)-6<sup>X</sup>-O-(β-naphthylsulfonyl)-6<sup>A</sup>-thio-β-cyclodextrins, were prepared, and their structures were determined. These constitute complete sets of cyclodextrins having two functional groups that are different from one another.

抄録 6<sup>A</sup>, 6<sup>X</sup>-不対称二置換β-シクロデキストリン6種をすべて合成し, 単離し, 構造を決定した。

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