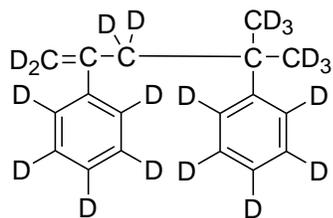


Sample Name:

Dimer of α -methyl styrene-d20

Sample #: **P14684-MeS Dimer-d20**

Structure:



Composition:

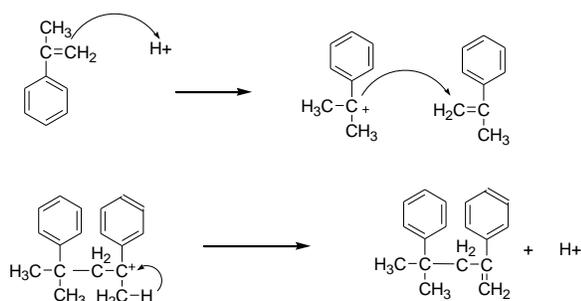
Molecular weight	256
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Characterization:

The structure of compound was confirmed by Deuterium NMR in CHCl_3 .

Reaction mechanism:

Reaction mechanism was illustrated using protonated compound as an example:



D2 NMR of the product

F14684_d2-NMR
Company Polymer Source
1d_deuterium_1escane CDCl3 (D1/Polymer_Source) PSource 45

