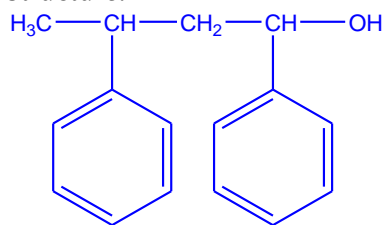


Sample Name:
Styrene-Dimer

Sample #: **P6043-S2**

Structure:

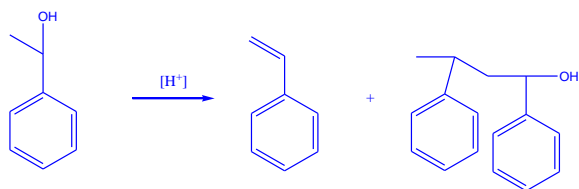


Composition:

Mn x 10 ³	PDI
0.22	1.0

Synthesis Procedure:

Styrene-dimer is obtained as a by-product in the process of dehydration to prepare styrene:



The pure product was separated by fractional distillation.

Characterization:

FT-IR spectrum was recorded on the KBr disc. The product was verified by NMR in deuterated chloroform.

