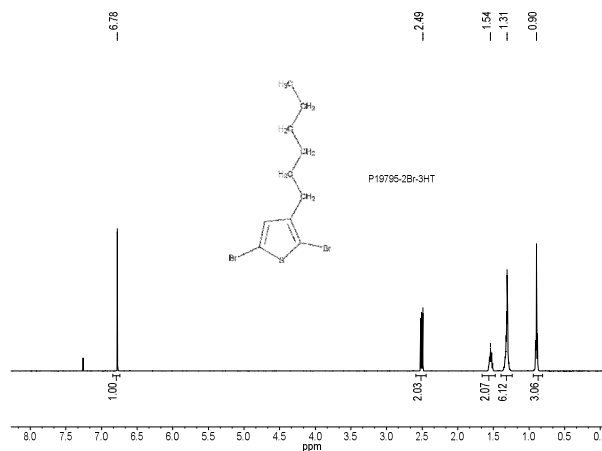
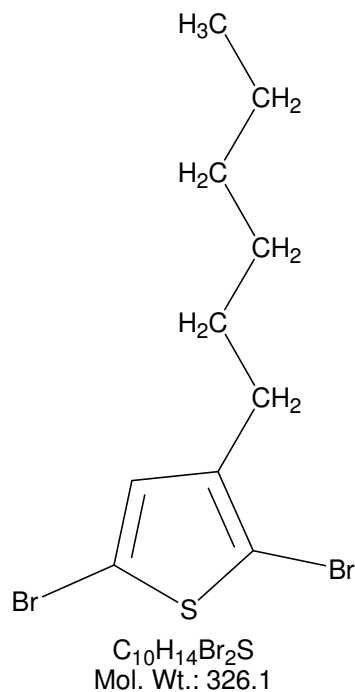


Sample Name:
2,5-dibromo-3-hexyl thiophene

¹H NMR of compound

Sample #: **2,5-diBr-3Hexyl**
lot# **P19795-2Br-3HT**

Structure:



Purity: 98%

2,5-Dibromo-3-hex-1-ylthiophene

[CAS: 116971-11-0](#)

Synthesis Procedure:

The monomer was synthesized by the Grignard reaction, followed by bromination.

Characterization:

The structure of the compound was confirmed by ¹H NMR in deuterated chloroform.