

**Product Name:** 2-Bromodibenzothiophene, 98%  
**Catalog Number:** H64645.06

**CAS Number:** 22439-61-8  
**IUPAC Name:** 4-bromo-8-thiatricyclo[7.4.0.0<sup>2,7</sup>]trideca-1(9),2(7),3,5,10,12-hexaene  
**Molecular Formula:** C<sub>12</sub>H<sub>7</sub>BrS  
**Molecular Weight:** 263.15  
**InChI Key:** IJICRIUYZZESMW-UHFFFAOYSA-N  
**SMILES:** BrC1=CC2=C(SC3=C2C=CC=C3)C=C1  
**Synonym:** 4-bromo-8-thiatricyclo[7.4.0.0<sup>2,7</sup>]trideca-1(9),2(7),3,5,10,12-hexaene

## Product Specification

**Assay (HPLC):** >97.5%

**Date Of Print:** 05/26/2025

*Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.*