

**Product Name:** 4-Bromo-trans-stilbene, 98%  
**Catalog Number:** H30189.06

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**CAS Number:** 13041-70-8  
**IUPAC Name:** 1-bromo-4-(2-phenylethenyl)benzene  
**Molecular Formula:** C<sub>14</sub>H<sub>11</sub>Br  
**Molecular Weight:** 259.15  
**InChI Key:** ZZMMKLVBZWGPK-UHFFFAOYSA-N  
**SMILES:** BrC1=CC=C(C=CC2=CC=CC=C2)C=C1  
**Synonym:** 1-bromo-4-(2-phenylethenyl)benzene

### Product Specification

**Appearance (Color):** Cream  
**Form:** Powder  
**Assay (GC):** ≥97.5%  
**Melting Point (clear melt):** 134.0-140.0°C

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**Date Of Print:** 06/26/2025

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