

Product Name: cis-Stilbene, 97%
Catalog Number: A11924.14

CAS Number: 645-49-8
IUPAC Name: [(1Z)-2-phenylethenyl]benzene
Molecular Formula: C₁₄H₁₂
Molecular Weight: 180.25
InChI Key: PJANXHGTPQOBST-QXMHVHEDSA-N
SMILES: C(=CC1=CC=CC=C1)C1=CC=CC=C1
Synonym: cis-stilbene cis-diphenylethene isostilbene

Product Specification

Appearance (Color): Clear colorless to pale yellow
Form: Liquid
Assay (GC): ≥96.0%
Refractive Index: 1.6185-1.6240 @ 20°C
Identification (FTIR): Conforms

Date Of Print: 04/24/2025

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