

Product Name: Diphenyl sulfide, 98%
Catalog Number: A11114.14

CAS Number: 139-66-2
IUPAC Name: (phenylsulfanyl)benzene
Molecular Formula: C₁₂H₁₀S
Molecular Weight: 186.27
MDL Number: MFCD00003064
InChI Key: LTYMSROWYAPPG-BUHFFFAOYSA-N
SMILES: S(C1=CC=CC=C1)C1=CC=CC=C1
Synonym: phenyl sulfide, 1,1'-sulfanediyl dibenzene

Product Specification

Appearance (Color): Clear colorless
Form: Liquid
Refractive Index: 1.6310-1.6350 @ 20°C
Identification (FTIR): Conforms
Assay (GC): ≥97.5%

Date Of Print: 07/01/2025

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