

## N-PHENYL-4-(2-PHENYLDIAZEN-1-YL)ANILINE

**Catalog Id:**

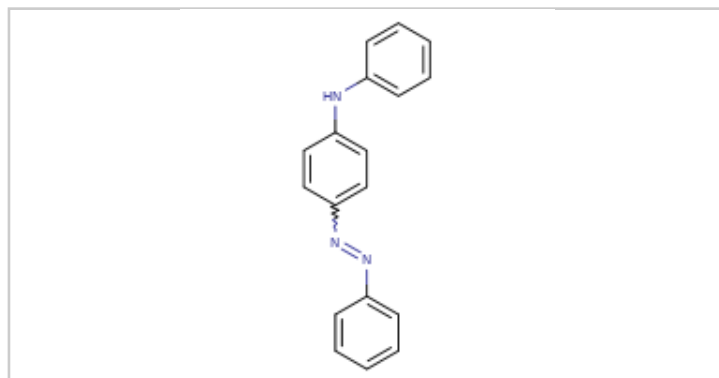
MM101757

**IUPAC:**

4-(PHENYLAZO)DIPHENYLAMINE

**CAS Number:**

101-75-7



**More Information:**

**Molecular Weight:** 273.339

**Formula:** C<sub>18</sub>H<sub>15</sub>N<sub>3</sub>

**SMILES:** N(C1=CC=CC=C1)C1=CC=C(C=C1)N=NC1=CC=CC=C1

**Preferred IUPAC Name:** N-PHENYL-4-(2-PHENYLDIAZEN-1-YL)ANILINE

**InChIKey:** InChIKey=VXLFYNFOITWQPM-UHFFFAOYSA-N