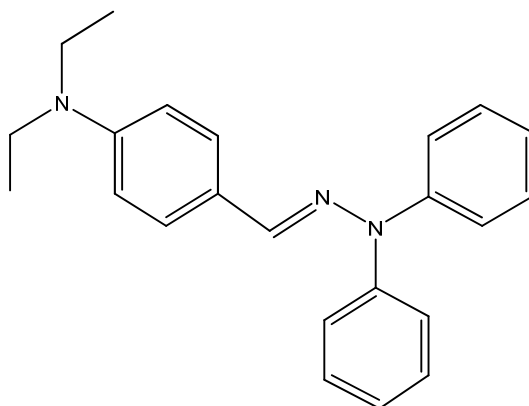


4-Diethylaminobenzaldehyde N,N-diphenylhydrazone (DEH)



Chemical Identification:

Name: 4-Diethylaminobenzaldehyde N,N-diphenylhydrazone

Synonyms: DEH

Catalog No.: D15400

CAS No.: 68189-23-1

Formula: C₂₃H₂₅N₃

Molecular Weight: 343.46

Specification:

Appearance: Yellow crystalline solid

Assay: 99.0% min. (HPLC)

Melting Point: 93~95 °C

Packing: 25 KG in fiber drum

Applications:

Hole transport material for electrophotographic photoconductor in xerography.