

MSDS



8-Hydroxyquinoline Basic information

Product Name: 8-Hydroxyquinoline

Synonyms: Azanaphthalene-8-ol;Hydroxychinolin;OQ;8 HYDROXY QUINOLINE MIN;8- HYDR O OXY QUINOLINE;8-HYDROXYQUINOLINE 99% A.C.S. REAGENT;8-QUINOLINOL ACS REAGENT;8-HYDROXYQUINOLINE PESTANAL, 250 MG

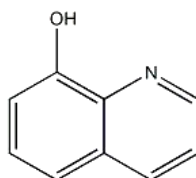
CAS: 148-24-3

MF: C₉H₇NO

MW: 145.16

EINECS: 205-711-1

Mol File: 148-24-3.mol



8-Hydroxyquinoline Chemical Properties

Melting point	70-73 °C(lit.)
Boiling point	267 °C752 mm Hg(lit.)
density	1.0340
refractive index	1.4500 (estimate)
Fp	267°C
storage temp.	Store at RT.
solubility	0.56g/l
pka	5.017(at 20°C)
form	Liquid
color	White to pale yellow or light beige
Water Solubility	INSOLUBLE
Sensitive	Light Sensitive
Merck	14,4843
BRN	114512
InChIKey	MCJGNVYPOGVAJF-UHFFFAOYSA-N
CAS DataBase Reference	148-24-3(CAS DataBase Reference)
NIST Chemistry Reference	8-Quinolinol(148-24-3)
EPA Substance Registry System	8-Quinolinol (148-24-3)