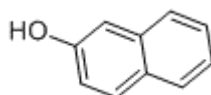


beta-Naphthol Specifications & Properties

beta-Naphthol Basic information

Product Name:	beta-Naphthol
Synonyms:	c.i.37500;c.i.azoiccouplingcomponent1;c.i.developer5;Developer A;Developer AMS;Developer BN;developera;developeram
CAS:	135-19-3
MF:	C10H8O
MW:	144.17
EINECS:	205-182-7



beta-Naphthol Chemical Properties

Melting point	120-122 °C(lit.)
Boiling point	285-286 °C(lit.)
density	1,28 g/cm ³
vapor density	4.97 (vs air)
vapor pressure	10 mm Hg (145.5 °C)
refractive index	1.5762 (estimate)
Fp	153 °C
storage temp.	Refrigerator
solubility	methanol: soluble1g/10 mL, clear, colorless to light yellow
pka	9.51(at 25°C)
form	Powder, Crystals or Granules
color	White
PH Range	Nonfluorescence (8.5) to blue fluorescence (9.5)

Please contact MainChem Co, Ltd. for any questions regarding beta-Naphthol.

We would be happy to provide a quote, a sample, or further information regarding its.

Please Contact us by sale@mainchem.com.