



Product Information

CAS Registry No. 65646-68-6

Product Name: N-(4-Hydroxyphenyl)retinamide

Catalog No. H9613

Chemical Name:

Synonym(s): Fenretinide; 4-HPR

Mol. formula: $C_{26}H_{33}NO_2$

Formula wt: 391.55

M.p. 173°C-175°C

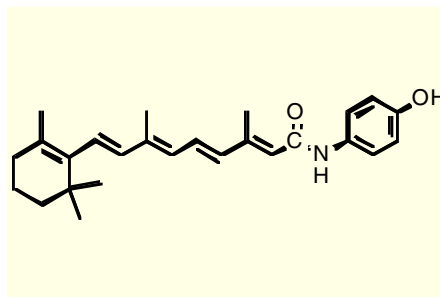
B.p.

Purity: ≥98%

Solubility: Soluble in DMSO (25mg/mL) or ethanol(25mg/mL).

Stability (in original shipping container):

Storage temp: -20deg C



Product Description:

A synthetic analog of vitamin A without the observed liver toxicity of a cancer chemopreventive agent. Induces apoptosis in human cancer cell lines.

References:

Moon, R. C., thompson, H. J., Becci, P. J. et. al. Cancer Res. , 39:1339-1346 (1979).

Kalemkerian, G. P., Slusher R., Ramalingam, S. J Natl Cancer Inst. 87:1674-80 (1995).

PRICING

1 mg

5 mg

10 mg

Bulk quantity available upon request

LKT Laboratories, Inc.

Address: 2233 University Ave. W
St. Paul, MN 55114
USA

Phone: 888-LKT-Labs (558-5227)
651 644 8424

Fax: 651-644-8357

Email: info@lktlabs.com

Web: www.lktlabs.com

Caution: This product is intended for laboratory and research use only. It is not for human or drug use.