



# Product Information

**CAS Registry No.** 22457-89-2

**Product Name:** Benfotiamine

**Catalog No.** B1753

**Chemical Name:** S-Benzoylthiamine O-monophosphate

**Synonym(s):**

**Mol. formula:**  $C_{19}H_{23}N_4O_6PS$

**Formula wt:** 466.453

**M.p.**

**B.p.**

**Purity:**

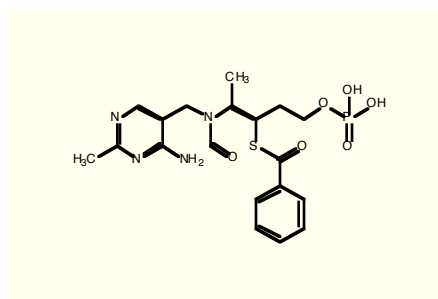
**Solubility:**

**Stability** (in original shipping container):

**Storage temp:**

## Product Description:

A lipid-soluble thiamine derivative found in Allium family vegetables such as garlic, onions, leeks and shallots. As a treatment for diabetic neuropathy, benfotiamine is more effective at increasing thiamine levels in blood and tissues than water-soluble salts like the previous vitamin B1.



## References:

Altern Med Rev.11: 238-242 (2006).

Marchetti et. al.Diabetes. 55: 2231-7 (2006).

## PRICING

250 mg	\$30.00
1 g	\$60.00
5 g	\$125.00

*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.