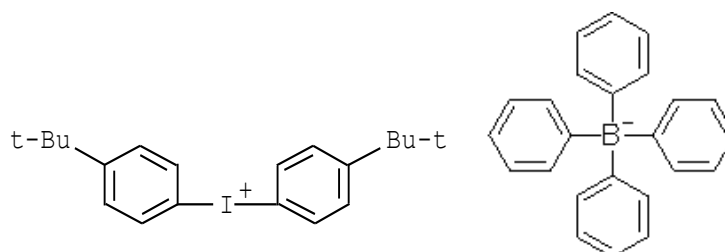




**Hampford Research INC**  
Handcrafted Solutions For A High-Tech World

**TECHNICAL DATA SHEET**



**Bis (4-tert-butyl phenyl) Iodonium  
Tetraphenylborate**

PRODUCT INFORMATION

CHEMICAL NAME:	Bis (4-tert-butylphenyl) iodonium tetraphenylborate
TRADE NAMES:	t-butyl borate
CAS NUMBER:	131725-16-1
HRI CODE:	FP5041
APPLICATIONS:	Photoacid Generator
REGISTRATIONS:	NA
SHELF LIFE:	1 year when stored indoors at 25 (+/- 5) deg C

TYPICAL PROPERTIES

APPEARANCE:	White Powder
INFRARED SPECTRUM:	Matches Standard
PURITY:	97% Minimum
MELTING POINT:	155 deg C minimum
VOATILES:	0.5% maximum

For additional information visit our website [www.hampfordresearch.com](http://www.hampfordresearch.com).

---

Hampford Research, Inc. disclaims any liability incurred in connection with the use of the data contained in this bulletin. Furthermore, nothing contained in this bulletin shall be construed as a recommendation to use any product in conflict with existing patents.