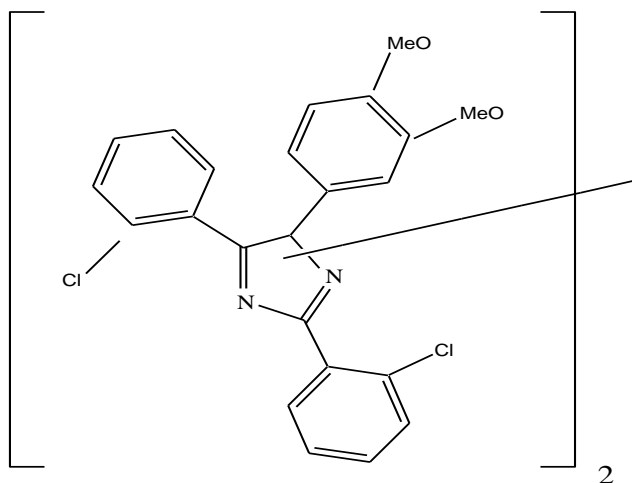




Hampford Research INC
Handcrafted Solutions For A High-Tech World

TECHNICAL DATA SHEET



MCB-1

PRODUCT INFORMATION

TRADE NAMES:	MCBI-1, TCTM HABI
CHEMICAL NAME:	2,4 bis(2-chlorophenyl) 5-(3,4 dimethoxyphenyl)-1h-imidazole dimer
CAS NO.	233767-21-0
APPLICATIONS:	Photoresists, Graphic Arts Imaging
KEY FEATURES:	Free radical generation which can either initiate polymerization or oxidize leuco dyes.
REGISTRATIONS:	TSCA (USA), DSL (CAN)
SHELF LIFE:	1 year when stored indoors at 25 (+/- 5) deg C

TYPICAL SPECIFICATIONS

APPEARANCE:	Light cream to pale yellow powder
HPLC ASSAY:	92.5% purity minimum 2.5% monomer maximum
VOLATILES:	0.7 % max

For additional information visit our website 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.