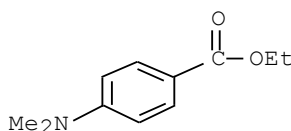




Hampford Research INC
Handcrafted Solutions For A High-Tech World

TECHNICAL DATA SHEET



ETHYL-4-(DIMETHYLAMINO) BENZOATE

PRODUCT INFORMATION

CHEMICAL NAME:	Benzoic acid, 4-(dimethylamino)-, ethyl ester
TRADE NAMES:	EDAB; ETHYL 4-DIMETHYLAMINO BENZOATE
MOLECULAR FORMULA:	C ₁₁ H ₁₅ NO ₂
CAS NO.	10287-53-3
HRI CODE:	FP5170
APPLICATIONS:	Photoinitiator for electronics, dental industries
REGISTRATIONS:	AICS, DSL, EINECS, ENCS, ECL, PICCS, TSCA
SHELF LIFE:	1 year when stored indoors at 25 (+/- 5) deg C

TYPICAL PROPERTIES

APPEARANCE:	White to light tan powder
ASSAY:	98.5%
MELTING POINT:	60-64°C
MOISTURE:	0.15%
SOLUBILITY:	Methyl methacrylate 50%
	1,6 Hexanediol diacrylate 30%
	TMP Triacrylate 22%
	Acetone <50%
	Methylene Chloride <50%

For additional information visit our website www.hampfordresearch.com.

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