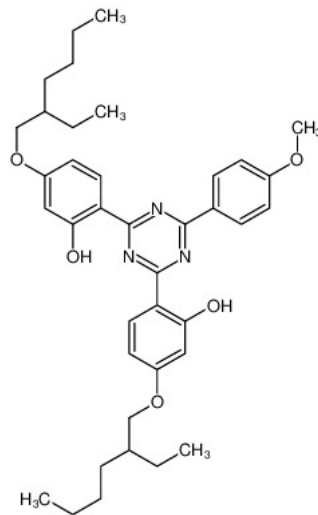


BEMOTRIZINOL

Product Name:	Bis-Ethylhexyloxyphenol Methoxyphenyl Triazine
Product Code:	MFSORB 509
Chemical Name:	2,4-Bis[4-(2-ethylhexyloxy)-2-hydroxyphenyl]-6-(4-methoxyphenyl)-1,3,5-triazine
INCI Name:	BIS-ETHYLHEXYLOXYPHENOL METHOXYPHENYL TRIAZINE
Other names:	Bemotrizinol, BEMT, UV-627
CAS No.:	187393-00-6
EINECS No.:	425-950-7
Chemical Formula:	C ₃₈ H ₄₉ N ₃ O ₅
Molecular Weight:	627.8
Use / Function:	UV absorber
Structure:	



Packaging:	25kgs/drum
Appearance:	Light yellow to yellow powder
Storage Condition:	Preserve in tight containers. Store at room temperature.

Quality data

Odor:	Characteristic
Identification:	IR
Assay (HPLC):	98.0% min
Absorbance:	0.790 min

(UV-VIS, 10mg/L, in ethanol, 341 nm, 1cm)

SPECIFICATION

Specific Extinction (E1%, 1cm at 341nm)	790 min
Volatile matter:	0.50% max
Chromatographic Purity (HPLC):	
Total Impurities:	2.0 % max