

Bemotrizinol

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue B131500 CAS 187393-00-6 Number: Number:

Synonym: CGF 1607; FAT 70'884; Tinosorb S; Tinosorb

S Aqua; BEMT; 2,4-Bis[4-(2-ethylhexyloxy)-2hydroxyphenyl]-6-(4-methoxyphenyl)-1,3,5triazine; 2,2'-[6-(4-Methoxyphenyl)-1,3,5-

triazine-2,4-diyl]bis[5-[(2ethylhexyl)oxy]phenol

Molecular Formula:

C38H49N3O5

Molecular weight:

627.81

Source of Product:

Synthetic Solubility:

Chloroform (Slightly), Ethyl

Acetate (Slightly)

Purity: 96%

Storage Condition: 4°C

Structure: Me

Product:

Lot 5-CWA-68-1 Number:

This Product Is Stable To Be Shipping

Condition: Shipped At Room Temperature

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Appearance Light Yellow to Yellow Solid Light Yellow Solid

NMR Conforms to Structure Conforms

HPLC Purity Report Result 96.56% (340 nm)

UV Absorbance Report Result 243 nm, 311 nm, 344 nm

Conforms to Structure Conforms MS

Additional Information:

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of ± 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

C of A Approved **Reviewed By Reviewed By Test Date Retest Date** Bv

Henry Tieu Toni Rantanen Chanell Chu 9/8/2023 9/6/2027