

Drometrizole

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue Number: D679400 CAS Number: 2440-22-4

Synonym: 2-(2-Hydroxy-5-methylphenyl)benzotriazole;

2-(2H-Benzotriazol-2-yl)-4-methylphenol; 2-(2H-Benzotriazol-2-yl)-p-cresol; 2-(5-Methyl-2-hydroxyphenyl)benzotriazole; 2-(5'-Methyl-

2'-hydroxyphenyl)

Molecular Formula:

C13H11N3O

Molecular weight:

225.25

Source of Product:

N/A

Solubility:

DMSO (Slightly), Methanol

(Slightly)

Purity: 98%

Storage Condition: 4°C

Structure:

Product:

HO N N Me

Lot Number: 30-SSR-164-1

Shipping This Product Is Stable To Be **Condition**: Shipped At Room Temperature

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Appearance White to Pale Yellow Solid White to Off-White Solid

NMR Conforms to Structure Conforms
MS Conforms to Structure Conforms

HPLC Purity Report Result 100.00% (215 nm)

Additional Information: N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of \pm 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

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

Evan Burns Toni Rantanen Chanell Chu 8/16/2022 8/14/2029

Evan Burns (Gondo