



## **Certificate of Analysis**

 Product Name:
 Fexinidazole

 Cat. No.:
 CS-5535

 CAS No.:
 59729-37-2

 Batch No.:
 34713

Chemical Name: 1H-Imidazole, 1-methyl-2-[[4-(methylthio)phenoxy]methyl]-5-nitro-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 279.31

Storage: Storage temp. 2-8°C

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Light yellow to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.42%
Nitrogen Content(N%): 15.10%
Carbon Content(C%): 51.66%
Hydrogen Content(H%): 4.66%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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