

CERTIFICATE OF ANALYSIS

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NA

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1. Identification

Catalogue Number:

M305755

Product: Structure: Methyl (5-((2-methyl-4-oxopentan-2-yl)thio)-1H-benzo[d]imidazol-2-yl)carbamate

Number: Synonym:

CAS

Albendazole Impurity;

Molecular Formula: C15H19N3O3S Molecular weight:

321.39

Source of Product:

Synthetic Solubility:

Aqueous Acid (Slightly), Aqueous Base (Slightly),

DMSO (Slightly)

Lot 9-CNN-107-5 Number:

This Product Is Stable To Be Shipped At

Condition: Room Temperature

Purity: 95%

Storage Condition: 4°C

2. Warning

Shipping

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests: Appearance

Pale Beige to Light Brown Solid

NMR Conforms to Structure MS Conforms to Structure

Specifications:

Pale Brown to Light Brown Solid

Conforms

Conforms

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 **Test Date Reviewed By Reviewed By Retest Date** By Nicole Yip Toni Rantanen Chanell Chu 4/13/2022 4/11/2026