

## **Certificate of Analysis**

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Product Name : Lefamulin acetate

 Cat. No.
 : PC-22409

 CAS No.
 : 1350636-82-6

 Batch No.
 : PC-2240901

Chemical Name : (3aR,4R,5R,7S,8S,9R,9aS,12R)-8-Hydroxy-4,7,9,12-tetramethyl-3-oxo-7-vinyldecahydro-4,9a-

propanocyclopenta[8]annulen-5-yl 2-(((1R,2R,4R)-4-amino-2-hydroxycyclohexyl)thio)acetate

acetate

## PHYSICAL AND CHEMICAL PROPERTIES

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

## **ANALYTICAL DATA**

Appearance: Solid powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: Consistent with

Purity (HPLC and/or LCMS) : >98%

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

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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