



Certificate of Analysis

Compound Information

Product Name: (2'R,7R,8R,10S,13S,14S)-Methyl 10,13-dimethyl-3,5'-dioxo-1,2,3,4',5',6,7,8,10,12,13,14,15,16-

tetradecahydro-3'H-spiro[cyclopenta[a]phenanthrene-17,2'-furan]-7-carboxylate (Eplerenone

Impurity)

 Cat. No.:
 1300458

 CAS No.:
 95716-70-4

 Molecular Formula:
 $C_{24}H_{30}O_5$

Molecular Weight: 398.49

Chemical Structure:

Batch Information

Batch No.: Lf1111181842

Storage: Store at room temperature

 Test Date:
 2022-02-15

 Retest Date:
 2027-02-14

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.92%

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

Caution: Research use only and are not intended for human use.

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