

Certificate of Analysis

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 Product Name
 : Omuralide

 Cat. No.
 : PC-61314

 CAS No.
 : 154226-60-5

 Batch No.
 : PC-6131401

Chemical Name : (1R,4R,5S)-1-[(1S)-1-Hydroxy-2-methylpropyl]-4-methyl-6-oxa-2-azabicyclo[3.2.0]heptane-

3,7-dione

PHYSICAL AND CHEMICAL PROPERTIES

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

OH OH

ANALYTICAL DATA

Appearance : Solid powder

¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : 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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