

Certificate of Analysis

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 Product Name
 : Arimoclomol

 Cat. No.
 : PC-60544

 CAS No.
 : 289893-25-0

 Batch No.
 : PC-6054401

Chemical Name : (R,Z)-3-(chloro((2-hydroxy-3-(piperidin-1-yl)propoxy)imino)methyl)pyridine 1-oxide

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

O N+ O OH N

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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