

Certificate of Analysis

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 Product Name
 : JG-98

 Cat. No.
 : PC-62492

 CAS No.
 : 1456551-16-8

 Batch No.
 : PC-6249201

Chemical Name : Thiazolium,2-[(Z)-[(5E)-5-(6-chloro-3-methyl-2(3H)-benzothiazolylidene)-3-ethyl-4-oxo-2-

thiazolidinylidene]methyl]-3-(phenylmethyl)-,chloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 534.532

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

CI S NT S

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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