

Certificate of Analysis

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 Product Name
 : IT-603

 Cat. No.
 : PC-70271

 CAS No.
 : 292168-90-2

 Batch No.
 : PC-7027101

Chemical Name : 5-(5-bromo-2-hydroxy-3-methoxybenzylidene)-2-thioxoimidazolidin-4-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 329.168

Molecular Formula : C₁₁H₉BrN₂O₃S

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

SHNOOR

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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