

Certificate of Analysis

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 Product Name
 : NT-157

 Cat. No.
 : PC-42046

 CAS No.
 : 1384426-12-3

 Batch No.
 : PC-4204601

Chemical Name : 2-Propenethioamide, 3-(3-bromo-4,5-dihydroxyphenyl)-N-[(3,4,5-trihydroxyphenyl)methyl]-,

(2E)-

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{array}{lll} \textbf{Molecular Weight} & : & 412.2551 \\ \textbf{Molecular Formula} & : & C_{16} H_{14} Br NO_5 S \\ \end{array}$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

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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