

Certificate of Analysis

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Product Name : Dimethylenastron

 Cat. No.
 : PC-45755

 CAS No.
 : 863774-58-7

 Batch No.
 : PC-4575501

Chemical Name : 5(1H)-Quinazolinone, 2,3,4,6,7,8-hexahydro-4-(3-hydroxyphenyl)-7,7-dimethyl-2-thioxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 302.3913 **Molecular Formula** : C₁₆H₁₈N₂O₂S

Storage : Powder -20°C 3 years

4°C 2 years

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) : >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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