

## **Certificate of Analysis**

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 Product Name
 : YL0919

 Cat. No.
 : PC-42254

 CAS No.
 : 1339058-04-6

 Batch No.
 : PC-4225401

**Chemical Name** : 2(1H)-Pyridinone, 1-[[4-hydroxy-1-(phenylmethyl)-4-piperidinyl]methyl]-, hydrochloride (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 334.8404Molecular Formula :  $C_{18}H_{23}CIN_2O_2$ 

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

OH N O H-CI

## **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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