

## **Certificate of Analysis**

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 Product Name
 : QC-308

 Cat. No.
 : PC-23069

 CAS No.
 : 1353712-58-9

 Batch No.
 : PC-2306901

**Chemical Name** : 1-(1H-imidazol-1-yl)-4,4-diphenyl-2-butanone

## PHYSICAL AND CHEMICAL PROPERTIES

**Storage** : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure

CAS: 1353712-58-9

## **ANALYTICAL DATA**

Appearance : Solid powder

<sup>1</sup>H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : 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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