

## **Certificate of Analysis**

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 Product Name
 : DCZ5418

 Cat. No.
 : PC-22746

 CAS No.
 : 2883709-99-5

 Batch No.
 : PC-2274601

Chemical Name : rel-(3aR,4S,7R,7aS)-Hexahydro-3a,7a-dimethyl-2-[4-(4-pyridinylmethyl)phenyl]-4,7-epoxy-

1H-isoindole-1,3(2H)-dione

## **PHYSICAL AND CHEMICAL PROPERTIES**

**Molecular Weight** : 362.43 **Molecular Formula** : C<sub>22</sub>H<sub>22</sub>N<sub>2</sub>O<sub>3</sub>

**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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