

## **Certificate of Analysis**

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 Product Name
 : RG7112

 Cat. No.
 : PC-42750

 CAS No.
 : 939981-39-2

 Batch No.
 : PC-4275001

**Chemical Name** : Methanone, [(4S,5R)-4,5-bis(4-chlorophenyl)-2-[4-(1,1-dimethylethyl)-2-ethoxyphenyl]-4,5-

dihydro-4,5-dimethyl-1H-imidazol-1-yl][4-[3-(methylsulfonyl)propyl]-1-piperazinyl]-

## **PHYSICAL AND CHEMICAL PROPERTIES**

**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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