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# Certificate of Analysis

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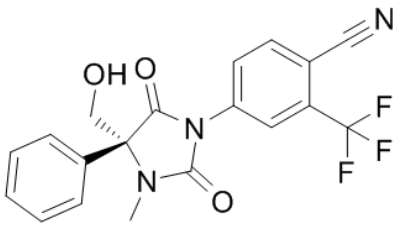
**Product Name** : GLPG-0492 R enantiomer
**Cat. No.** : PC-45422
**CAS No.** : 1215085-93-0
**Batch No.** : PC-4542201
**Chemical Name** : Benzonitrile, 4-[(4R)-4-(hydroxymethyl)-3-methyl-2,5-dioxo-4-phenyl-1-imidazolidinyl]-2-(trifluoromethyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 389.328
**Molecular Formula** : $C_{19}H_{14}F_3N_3O_3$
**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 powder
**$^1$H NMR Spectrum** : Consistent with
**HPLC** : Consistent with
**NP** : 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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