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# Certificate of Analysis

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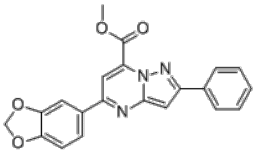
**Product Name** : MCI-INI-3
**Cat. No.** : PC-72799
**CAS No.** : 1011366-31-6
**Batch No.** : PC-7279901
**Chemical Name** : methyl 5-(benzo[d][1,3]dioxol-5-yl)-2-phenylpyrazolo[1,5-a]pyrimidine-7-carboxylate

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 373.368
**Molecular Formula** : $C_{21}H_{15}N_3O_4$
**Storage** : Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 6 Months
**Chemical Structure** :



## ANALYTICAL DATA

**Appearance** : Solid powder
**$^1$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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