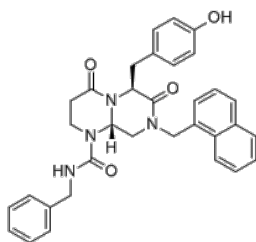


**Product Name** : ICG-001  
**Cat. No.** : PC-20622  
**CAS No.** : 780757-88-2  
**Batch No.** : PC-2062201  
**Chemical Name** : (6S,9aS)-N-benzyl-6-(4-hydroxybenzyl)-8-(naphthalen-1-ylmethyl)-4,7-dioxohexahydro-2H-pyrazino[1,2-a]pyrimidine-1(6H)-carboxamide

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Weight** : 548.63  
**Molecular Formula** : C<sub>33</sub>H<sub>32</sub>N<sub>4</sub>O<sub>4</sub>  
**Storage** : Powder -20°C 12 Months  
4°C 6 Months  
In solvent -80°C 6 Months  
-20°C 1 Month

**Chemical Structure** :



CAS: 780757-88-2

## 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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