

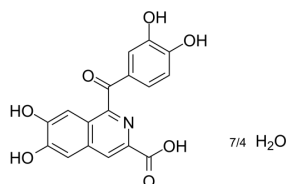
## NBI-31772 (hydrate)

Cat. No.: HY-110135A  
Batch No.: 81121  
Chemical Name: 3-Isoquinolinecarboxylic acid, 1-(3,4-dihydroxybenzoyl)-6,7-dihydroxy-, hydrate (4:7)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{17}H_{11}NO_7 \cdot 7/4 H_2O$   
Molecular Weight: 372.82  
Storage: Powder -20°C 3 years  
In solvent -80°C 6 months  
-20°C 1 month

Chemical Structure:



### ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)  
Purity:  $\geq 98.0\%$   
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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