



## Certificate of Analysis

Product Name	PHA-665752
Catalog No.	V0591
Batch No.	V059101

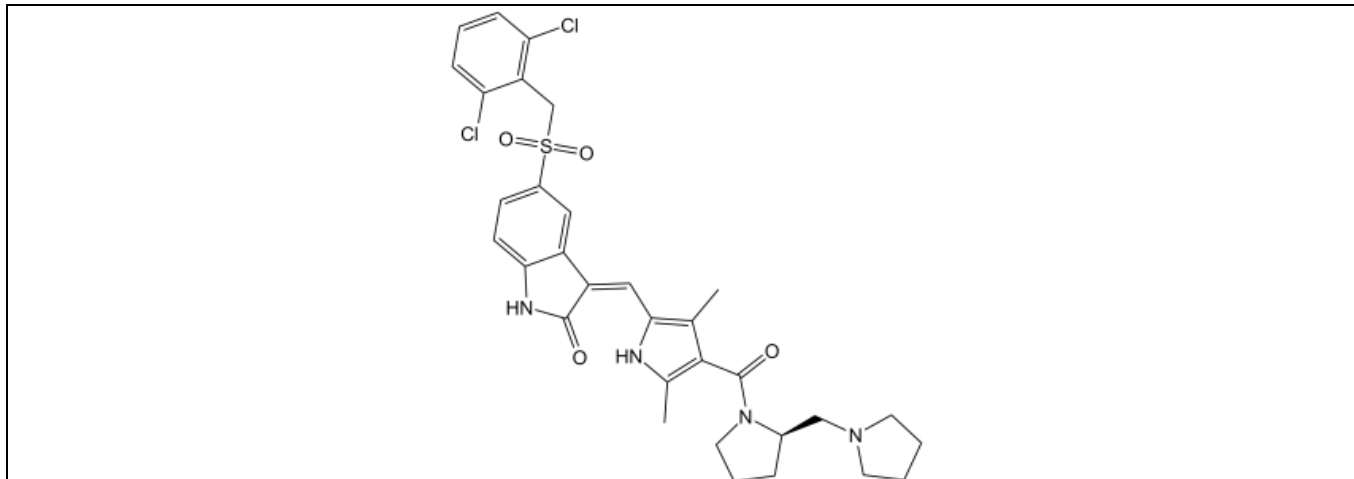
### 1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C <sub>32</sub> H <sub>34</sub> Cl <sub>2</sub> N <sub>4</sub> O <sub>4</sub> S
Molecular Weight	641.61
Purity	≥99.0%
CAS No.	477575-56-7

### 2. Analytical Data

HPLC	Indicates ≥99.0% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

### 3. Structure



### 4. Storage Condition

Short term storage (weeks)	0 - 4 °C under dry condition
Long term storage (months)	-20 °C under dry condition

Products are for research use only • Not for human or veterinary use