



## Certificate of Analysis

Product Name	Smoothened Agonist (SAG)
Catalog No.	V1338
Batch No.	V133801

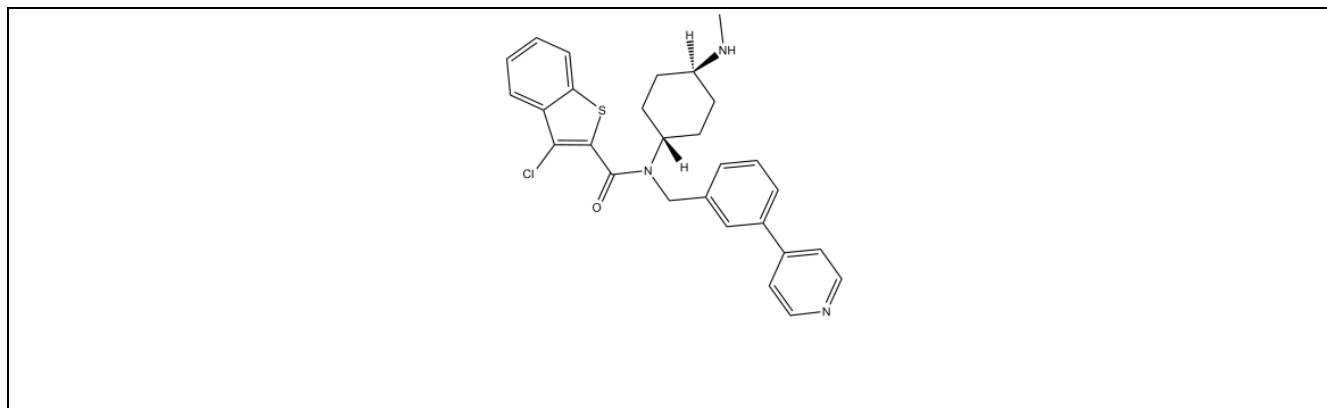
### 1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C <sub>28</sub> H <sub>28</sub> ClN <sub>3</sub> O <sub>3</sub> S
Molecular Weight	490.06
Purity	≥98%
CAS No.	912545-86-9
Production Date	09/29/2020

### 2. Analytical Data

HPLC	Indicates ≥98% 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 for six weeks
Long term storage (months)	-20 °C under dry condition for two years

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