



## Certificate of Analysis

Product Name	PHT-427
Catalog No.	V0165
Batch No.	V016501

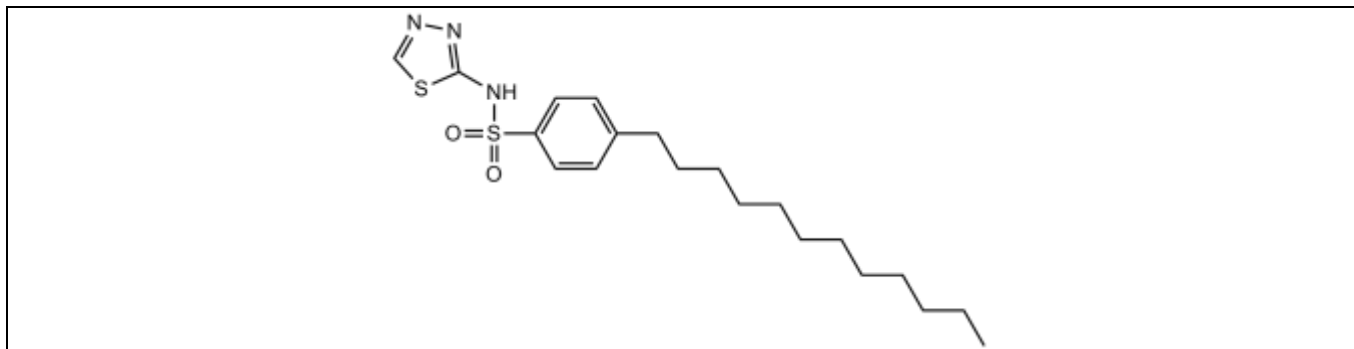
### 1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C <sub>20</sub> H <sub>31</sub> N <sub>3</sub> O <sub>2</sub> S <sub>2</sub>
Molecular Weight	409.61
Purity	≥99.0%
CAS No.	1191951-57-1

### 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