

## Certificate of Analysis

Product Name	SCH-442416
Catalog No.	V14512
Batch No.	V1451201

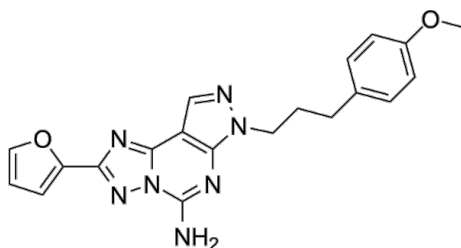
### 1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C <sub>20</sub> H <sub>19</sub> N <sub>7</sub> O <sub>2</sub>
Molecular Weight	389.42
Purity	≥98%
CAS No.	316173-57-6
Production Date	2024-01-10

### 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 three years

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