



## Certificate of Analysis

Product Name	Pyrotinib (SHR1258)
Catalog No.	V13441
Batch No.	V1344101

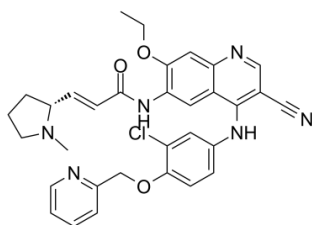
### 1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C <sub>32</sub> H <sub>31</sub> ClN <sub>6</sub> O <sub>3</sub>
Molecular Weight	583.089
Purity	≥98%
CAS No.	1269662-73-8
Production Date	07/19/2020

### 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