

### Product Name: AG 99 Revision Date: 01/10/2020

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# **Product Data Sheet**

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# AG 99

Cat. No.:	B6323
CAS No.:	122520-85-8
Formula:	C10H8N2O3
M.Wt:	204.18
Synonyms:	
Target:	Tyrosine Kinase
Pathway:	EGFR
Storage:	Store at -20°C

## Solvent & Solubility

Soluble in DMSO

Preparing In Vitro Stock Solutions		Mass Solvent Concentration	1mg	5mg	10mg
	1 mM	4.8976 mL	24.4882 mL	48.9764 mL	
	5 mM	0.9795 mL	4.8976 mL	9.7953 mL	
		10 mM	0.4898 mL	2.4488 mL	4.8976 mL

Please refer to the solubility information to select the appropriate solvent.

## **Biological Activity**

Shortsummary	EGFR inhibitor
IC <sub>50</sub> & Target	
In Vitro	Cell Viability Assay
	Preparation method:
In Vivo	Animal experiment
	Applications:

## **Product Citations**

#### See more customer validations on www.apexbt.com.

### References

### Caution

#### FOR RESEARCH PURPOSES ONLY.

#### NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most APExBIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.





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