



LKT Laboratories, Inc.

**AZ-5104**

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## Product Information

Product ID A980005

CAS No. 1421373-98-9

Chemical Name

Synonym AZ-5104, AZ 5104, AZ5104

Formula  $C_{27}H_{31}N_7O_2$

Formula Wt. 485.59

Melting Point

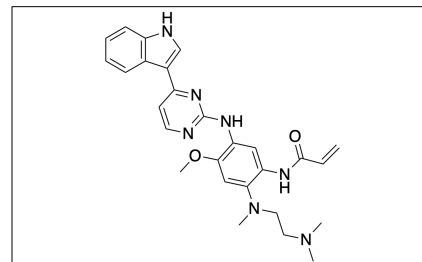
Purity  $\geq 98\%$

Solubility

Store Temp  $-20^{\circ}\text{C}$

Ship Temp Ambient

Description AZ-5104 is an active metabolite of AZD-9291 (osimertinib), an inhibitor of EGFR. It has shown efficacy in models of non-small cell lung cancer. TEST!!!!!!



## Pricing and Availability

*Bulk quantities available upon request*

Product ID	Size	List Price
A980005	5 mg	\$65.00
A980005	25 mg	\$185.00
A980005	100 mg	\$395.00

References Yates J. Ashton S., et al. Irreversible Inhibition of EGFR: Modeling the Combined Pharmacokinetic-Pharmacodynamic Relationship of Osimertinib and Its Active Metabolite AZ5104. Mol Cancer Ther. 15(10):2378-87 (2016). PMID: 27439477.

**Caution:** This product is intended for laboratory and research use only. It is not for human or drug use.