Phone: 888-558-5227

651-644-8424

Fax: 888-558-7329

Email: getinfo@lktlabs.com
Web: lktlabs.com

Product Information

Product ID A980005

CAS No. 1421373-98-9

Chemical Name

Synonym AZ-5104, AZ 5104, AZ5104

Formula C₂₇H₃₁N₇O₂

Formula Wt. 485.59

Melting Point
Purity ≥98%

Solubility

Pricing and Availability

Bulk quanitites available upon request

Product ID	Size	List Price
A980005	5 mg	\$84.40
A980005	25 mg	\$240.10
A980005	100 mg	\$512.70

Store Temp -20°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.

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.