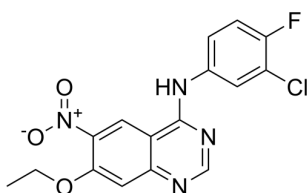


Certificate of Analysis

Compound Information

Product Name:	N-(3-Chloro-4-fluorophenyl)-7-ethoxy-6-nitroquinazolin-4-amine (Afatinib Impurity)
Cat. No.:	1270995
CAS No.:	1360430-70-1
Molecular Formula:	C ₁₆ H ₁₂ ClFN ₄ O ₃
Molecular Weight:	362.74
Chemical Structure:	



Batch Information

Batch No.:	Le1129110704
Storage:	2-8°C, protect from light
Test Date:	2021-12-01
Retest Date:	2024-11-30
Origin:	Shanghai, China

QC Summary

Appearance:	Light yellow to yellow (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	95.05%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: product@leyan.com

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