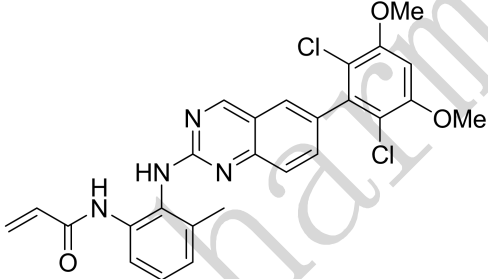


上海喀露蓝科技有限公司

Certificate of Analysis

Product Name	BLU-9931	Batch No.	CPD3610-20171205
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Chemical Name (IUPAC)	N-(2-((6-(2,6-dichloro-3,5-dimethoxyphenyl)quinazolin-2-yl)amino)-3-methylphenyl)acrylamide		
Structure			
Formula	C ₂₆ H ₂₂ Cl ₂ N ₄ O ₃	Mol. Wt.	509.38
CAS No.	1538604-68-0	Cat. No.	CPDB3610
Quantity	50.0g	Manufacture Date	2017.12.05

Items	Specifications	Results
Appearance	White to off-white solid	Conforms
HNMR	¹ H NMR spectrum of sample corresponds to that of standard preparation	Conforms
LCMS	Mass spectrum of sample corresponds to that of standard preparation	Conforms
Purity by HPLC	≥99.0%	99.68%

Notes: 1.Storage condition: Dry, dark and at 0 - 4 °C for short term (days to weeks) or -20 °C for long term (months to years). 2. Shelf life: >2 years if stored properly 3. The product is used for research purposes only, not suitable for consumption and strictly not for resale.

QC: 徐炜炜
Date: 2017.12.14

QA: 王美莎
Date: 2017.12.14