

# CERTIFICATE OF ANALYSIS

(Certificate No. SZ-L038029-1547)

Analysis Date: 05/01/2022

Re-test Date: 04/01/2024

## Cyclopropyl Urea Impurity

### Identification

Chemical Name : 1-(2-Chloro-4-hydroxyphenyl)-3-cyclopropylurea

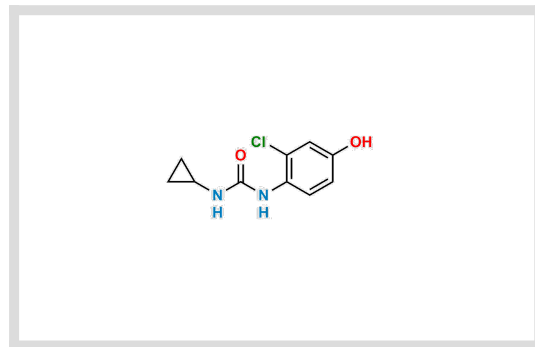
CAT No. : SZ-L038029

CAS No. : 796848-79-8

Molecular Formula : C<sub>10</sub>H<sub>11</sub>ClN<sub>2</sub>O<sub>2</sub>

Molecular Weight : 226.7

Synonyms : Desquinolinyln Lenvatinib



### Analytical Information

Batch Code	: SRL-394-159	HPLC Purity	: 100.00 %
Solubility	: ACN:H <sub>2</sub> O(8:2)	Mass	: Confirm
Appearance of product	: White Solid	IR Analysis	: Confirm
Long Term Storage	: 2-8 °C for long term storage	<sup>1</sup> H NMR	: Confirm
Weight Loss By TGA	: 0.40 %		

### Additional Information

% Potency = [100 - 0.40 ( Wt loss by TGA )] X [ 100.00 (HPLC Purity)] / 100 = 99.60 %

Recommendation : Released

Department		Signature	Date
Prepared and Reviewed by	Analytical		
Approved By	Quality Control		

Attachments : HPLC, Mass, <sup>1</sup>H NMR, IR, TGA

Shipping Condition : All Products are stable to be shipped at room temperature, unless otherwise specified.