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Certificate of Analysis

Compound Information

Product Name: 2-((6-(4-(2-hydroxyethyl)piperazin-1-yl)-2-methylpyrimidin-4-yl)amino)-N-(o-tolyl)thiazole-5-

carboxamide (Dasatinib Impurity)

Cat. No.: 1234682

CAS No.: 1184919-23-0 Molecular Formula: $C_{22}H_{27}N_7O_2S$

Molecular Weight: 453.56

Chemical Structure:

Batch Information

Batch No.: Le0929101479

Storage: 2-8°C, protect from light

 Mfg. Date:
 2021-09-27

 Retest Date:
 2024-09-26

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 98.54%

Conclusion: The product has been tested and complies with the given specifications.

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

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