



Certificate of Analysis

Compound Information

Product Name: (cis-2-((1H-Imidazol-1-yl)methyl)-2-(2,4-dichlorophenyl)-1,3-dioxolan-4-yl)methyl 4-

methylbenzenesulfonate

Cat. No.: 1256768

CAS No.: 134071-44-6

Molecular Formula: $C_{21}H_{20}Cl_2N_2O_5S$

Molecular Weight: 483.36

Chemical Structure:

Batch Information

Batch No.: Lf0311126103

Storage: Storage temp. 2-8°C

 Mfg. Date:
 2022-03-15

 Retest Date:
 2025-03-14

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.92% OR[α](C=0.53 g/100ml CHCL₃): 0.6°

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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