



Certificate of Analysis

 Product Name:
 CCT244747

 Cat. No.:
 CS-5919

 CAS No.:
 1404095-34-6

Batch No.: 96876

Chemical Name: 2-Pyrazinecarbonitrile, 3-[(1R)-2-(dimethylamino)-1-methylethoxy]-5-[[4-methoxy-5-(1-methyl-

1H-pyrazol-4-yl)-2-pyridinyl]amino]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{20}H_{24}N_8O_2$ **Molecular Weight:** 408.46

Storage: Storage temp. 2-8°C

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Enantiomeric Excess: 99.84%

Purity (LCMS): 98.28%

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

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 610-426-3128 Fax: 888-484-5008 E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

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