Certificate of Analysis

Oxazosulfyl

Cat. No.: HY-136330

CAS No.: 1616678-32-0

Batch No.: 155737

Chemical Name: Benzoxazole, 2-[3-(ethylsulfonyl)-2-pyridinyl]-5-[(trifluoromethyl)sulfonyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_{11}F_3N_2O_5S_2$

Molecular Weight: 420.38

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.88%

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.

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