Certificate of Analysis

ARUK3001185

Cat. No.: HY-147519

CAS No.: 2411969-39-4

Batch No.: 264246

Chemical Name: 1H-1,2,3-Triazole, 1-[2,4-dichloro-3-(trifluoromethyl)phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_9H_4Cl_2F_3N_3$ Molecular Weight: 282.05

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: Off-white to pink (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.16%

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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