Certificate of Analysis

TVB-3664

Cat. No.: HY-120062 CAS No.: 2097262-58-1

Batch No.: 80617

Chemical Name: Benzonitrile, 4-[1-[5-[5-(methoxymethyl)-2-(trifluoromethyl)-1H-imidazol-4-yl]-2,4-dimethylben

zoyl]-3-azetidinyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{25}H_{23}F_3N_4O_2$

Molecular Weight: 468.47

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 2 years

> -20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.57%

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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