Certificate of Analysis

KTX-582 intermediate-1

Cat. No.: HY-49436
CAS No.: 845508-29-4
Batch No.: 316184

Chemical Name: Cyclohexanecarboxylic acid, 4-[[(4-methylphenyl)sulfonyl]oxy]-, ethyl ester, cis-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{16}H_{22}O_5S$ Molecular Weight: 326.41

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 light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.61%

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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