Inhibitors

Certificate of Analysis

DHODH-IN-16

Cat. No.: HY-139189 CAS No.: 2511248-11-4 Batch No.: 122498

Chemical Name: 1(2H)-Isoquinolinone, 6-[4-ethyl-4,5-dihydro-3-(hydroxymethyl)-5-oxo-1H-1,2,4-triazol-1-yl]-7-fl

uoro-4-(1-methylethyl)-2-(2-methylphenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{25}FN_4O_3$

Molecular Weight: 436.48

Storage: Powder 3 years -20°C

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: 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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