Inhibitors

Certificate of Analysis

CITCO

Cat. No.: HY-103244 CAS No .: 338404-52-7 Batch No.: 114915

Chemical Name: Imidazo[2,1-b]thiazole-5-carboxaldehyde, 6-(4-chlorophenyl)-, O-[(3,4-dichlorophenyl)methyl]o

xime

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{19}H_{12}Cl_3N_3OS$

Molecular Weight: 436.74

Storage: -20°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Light yellow to yellow (Solid) Appearance: LCMS: Consistent with structure

Purity (LCMS): 99.60%

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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