Inhibitors

Certificate of Analysis

ABM-14

Cat. No.: HY-131388 CAS No.: 1973408-76-2

Batch No.: 89369

Chemical Name: Benzonitrile, 4-[3-(4'-hydroxy[1,1'-biphenyl]-4-yl)-4,4-dimethyl-5-oxo-2-thioxo-1-imidazolidinyl]

-2-(trifluoromethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{25}H_{18}F_3N_3O_2S$

Molecular Weight: 481.49

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

Purity (LCMS): 98.17%

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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