Certificate of Analysis

NS11394

 Cat. No.:
 HY-11048

 CAS No.:
 951650-22-9

 Batch No.:
 15947

Chemical Name: [1,1'-Biphenyl]-2-carbonitrile, 3'-[5-(1-hydroxy-1-methylethyl)-1H-benzimidazol-1-yl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{23}H_{19}N_3O$ Molecular Weight: 353.42

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 yellow (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.77%

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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