## **Certificate of Analysis**

## 4'-Trifluoromethyl-2-biphenyl carboxylic acid

Cat. No.: HY-34781
CAS No.: 84392-17-6
Batch No.: 58001

Chemical Name: [1,1'-Biphenyl]-2-carboxylic acid, 4'-(trifluoromethyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{14}H_9F_3O_2$  Molecular Weight: 266.22

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 off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.91%

**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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