Certificate of Analysis

AKR1C1-IN-1

Cat. No.: HY-114009 CAS No.: 4906-68-7 Batch No.: 432214

Chemical Name: [1,1'-Biphenyl]-3-carboxylic acid, 5-bromo-4-hydroxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{13}H_9BrO_3$ 293.11 Molecular Weight:

3 years Storage: Powder -20°C

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

White to pink (Solid) Appearance:

¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.38%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA