Certificate of Analysis

Bistrifluron

Cat. No.: HY-119902
CAS No.: 201593-84-2
Batch No.: 268996

Chemical Name: Benzamide, N-[[[2-chloro-3,5-bis(trifluoromethyl)phenyl]amino]carbonyl]-2,6-difluoro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{16}H_7ClF_8N_2O_2$

Molecular Weight: 446.68

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: White to off-white (Solid)

¹ H 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