Certificate of Analysis

BAY-0069

Cat. No.: HY-148351
CAS No.: 420826-65-9
Batch No.: 262070

Chemical Name: Benzamide, 2-bromo-N-[2-(4-ethylphenyl)-5-benzoxazolyl]-5-nitro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₂H₁₆BrN₃O₄

Molecular Weight: 466.28

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

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

Purity (LCMS): 98.07%

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