Certificate of Analysis

TASK-1-IN-1

Cat. No.: HY-151891
CAS No.: 600125-11-9
Batch No.: 275541

Chemical Name: 3-Benzamido-N-(2-ethylphenyl)benzamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{20}N_2O_2$ Molecular Weight: 344.41

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: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 98.36%

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