Certificate of Analysis

AT-130

Cat. No.: HY-100028 CAS No.: 211364-06-6 Batch No.: 102787

Chemical Name: Benzamide, N-[(1E)-2-bromo-2-(2-methoxyphenyl)-1-(1-piperidinylcarbonyl)ethenyl]-4-nitro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{22}BrN_3O_5$

488.33 Molecular Weight:

Storage: Powder -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.31%

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