

Certificate of Analysis

T3Inh-1

 Cat. No.:
 HY-125961

 CAS No.:
 50440-30-7

 Batch No.:
 309190

Chemical Name: Benzamide, 4-[(6-nitro-4-quinolinyl)amino]-N-[4-(4-pyridinylamino)phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{27}H_{20}N_6O_3$ Molecular Weight: 476.49

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: Yellow to brown (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.25%

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.

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