ONT-093

Cat. No.: HY-15134 CAS No.: 216227-54-2 Batch No.: 373567

Chemical Name: Benzenamine, 4-[2-[4-[(1E)-3-ethoxy-1-propen-1-yl]phenyl]-4-[4-[(1-methylethyl)amino]phenyl]-

1H-imidazol-5-yl]-N-(1-methylethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{32}H_{38}N_4O$ **Molecular Weight:** 494.67

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

Purity (LCMS): 99.21%

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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