Certificate of Analysis

Endoxifen (Z-isomer hydrochloride)

Cat. No.: HY-18719A CAS No.: 1032008-74-4 Batch No.: 307394

Chemical Name: Phenol, 4-[(1Z)-1-[4-[2-(methylamino)ethoxy]phenyl]-2-phenyl-1-buten-1-yl]-, hydrochloride (1:

1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₅H₂₈ClNO₂ **Molecular Weight:** 409.95

Storage: 4°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

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

Purity (LCMS): 99.67%

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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