Certificate of Analysis

Tasosartan

Cat. No.: HY-A0250 CAS No.: 145733-36-4 Batch No.: 37561

Chemical Name: Pyrido[2,3-d]pyrimidin-7(6H)-one,5,8-dihydro-2,4-dimethyl-8-[[2'-(2H-tetrazol-5-yl)[1,1'-biphen

yl]-4-yl]methyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{23}H_{21}N_7O$ **Molecular Weight:** 411.46

Storage: Powder 3 years -20°C

> In solvent 6 months -80°C

> > -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): 99.07%

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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