## **Certificate of Analysis**

## **Palovarotene**

Cat. No.: HY-14799 CAS No.: 410528-02-8 Batch No.: 105605

**Chemical Name:** Benzoic acid, 4-[(1E)-2-[5,6,7,8-tetrahydro-5,5,8,8-tetramethyl-3-(1H-pyrazol-1-ylmethyl)-2-nap

hthalenyl]ethenyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{27}H_{30}N_2O_2$ **Molecular Weight:** 414.54

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 2 years

> -20°C 1 year

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Off-white to yellow (Solid) LCMS: Consistent with structure

Purity (LCMS): 99.82%

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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