

## **Certificate of Analysis**

## **Propylthiouracil**

 Cat. No.:
 HY-B0346

 CAS No.:
 51-52-5

 Batch No.:
 16249

Chemical Name: 4(1H)-Pyrimidinone, 2,3-dihydro-6-propyl-2-thioxo-

## PHYSICAL AND CHEMICAL PROPERTIES

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: White to off-white (Solid)

Purity (HPLC): 99.33%

**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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