## **Certificate of Analysis**

## Prazosin (hydrochloride)

Cat. No.: HY-B0193A

CAS No.: 19237-84-4

Batch No.: 15874

Chemical Name: Methanone, [4-(4-amino-6,7-dimethoxy-2-quinazolinyl)-1-piperazinyl]-2-furanyl-, hydrochloride

(1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{19}H_{22}ClN_5O_4$ 

Molecular Weight: 419.86

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

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

**Chemical Structure:** 

## ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.86%

**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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