

**Proteins** 

# **Screening Libraries**

# **Certificate of Analysis**

# Gisadenafil (besylate)

Cat. No.: HY-108619 CAS No.: 334827-98-4 Batch No.: 321494

**Chemical Name:** 7H-Pyrazolo[4,3-d]pyrimidin-7-one, 5-[2-ethoxy-5-[(4-ethyl-1-piperazinyl)sulfonyl]-3-pyridinyl]-

3-ethyl-2,6-dihydro-2-(2-methoxyethyl)-, benzenesulfonate (1:1)

# PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{29}H_{39}N_7O_8S_2$ 

**Molecular Weight:** 677.79

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:

**Purity:** ≥99.0%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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