
Certificate of Analysis

Product Name: Thiosildenafil
Cat. No.: GC18383
Batch No.: 1
Chemical Name: 5-[2-ethoxy-5-[(4-methyl-1-piperazinyl)sulfonyl]phenyl]-1,6-dihydro-1-methyl-3-propyl-7H-pyrazolo[4,3-d]pyrimidine-7-thione

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 479073-79-5
Molecular Formula: $C_{22}H_{30}N_6O_3S_2$
Molecular Weight: 490.6
Storage: Store at -20°C
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
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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