Certificate of Analysis

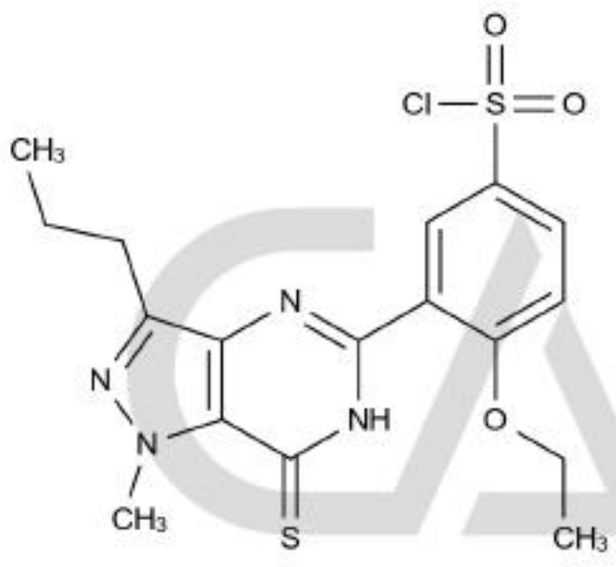
Reference Material & Standard

Product Name:	Demethylpiperazinyl 7-desoxo 7-thioxosildenafil sulfonyl chloride, 98%	**Catalogue Number:**	C1801219
Synonyms:	N/A	**Lot Number:**	0214-SA-7919
CAS Number:	479074-07-2	**Expiry Date:**	Feb 13, 27
Molecular Formula:	$C_{17}H_{19}ClN_4O_3S_2$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	426.94		

Warning:



Chemical Structure:



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Test Items	Method	Results
Appearance	Visual inspection	Solid
Identification:	LC&HNMR	Confirmed
Purity:	HPLC	97.799%

Signature:

Prepared by: Lisa Date: Feb 14, 23

Reviewed by: Yuki Date: Feb 14, 23

Approved by General Manager: David Date: Feb 14, 23

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Directions:

1. Intended use: This product is suitable for identification and quantification of the analyte(s), instrument calibration, method development and quality control in analytical and R&D applications. It is not intended for administration to humans or animals, and shall not be used to diagnose, treat or cure any diseases.

2. Minimum sample size: 1mg is recommended as the minimum sample size.

3. Metrological traceability: This product meets the requirements of ISO 17034 and is traceable to NMI through an unbroken chain of comparisons.

4. Instructions for handling and correct use: Handling in a well-ventilated place.

Document Version:

Revision No.	Date	Reason for Revision
01	Feb 14, 23	First release.

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