Certificate of Analysis

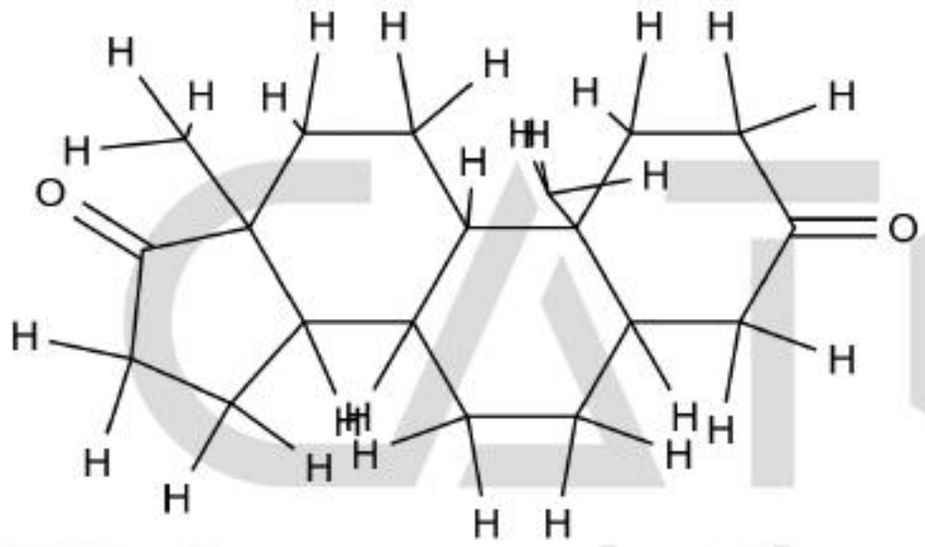
Reference Material & Standard

Product Name:	Testosterone Impurity 8 (Androstane-3,17-Dione) (Mixture of Diastereomers)	**Catalogue Number:**	C1907175
Synonyms:	N/A	**Lot Number:**	0620-SA-7620
CAS Number:	5982-99-0	**Expiry Date:**	Jun 19, 27
Molecular Formula:	$C_{19}H_{28}O_2$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	288.42		

Warning:



Chemical Structure:



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Test Items	Method	Results
Appearance	Visual inspection	Solid
Identification:	LC&HNMR	Confirmed
Purity:	HPLC	98.721%

Signature:

Prepared by: Lisa — Date: Jun 20, 23

Reviewed by: Yuki — Date: Jun 20, 23

Approved by General Manager: David — Date: Jun 20, 23

CATO Research Chemicals Inc.

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	Jun 20, 23	First release.

CATO Research Chemicals Inc.