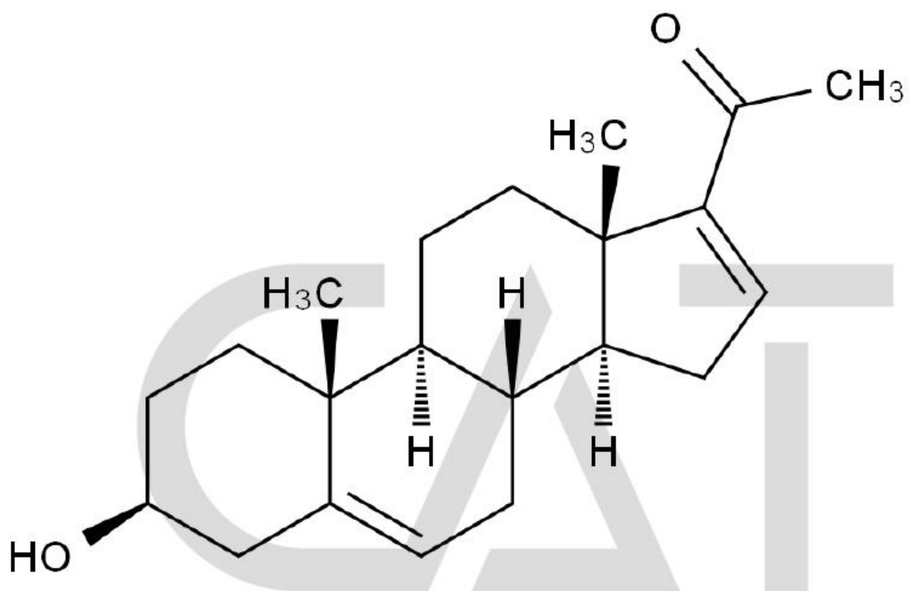
Certificate of Analysis

Reference Material & Standard

Product Name:	Pregnenolone Impurity 1	**Catalogue Number:**	C4X-21911
Synonyms:	N/A	**Lot Number:**	0918-RH-0020
CAS Number:	1162-53-4	**Expiry Date:**	Sep 21, 2030
Molecular Formula:	$C_{21}H_{30}O_2$	**Storage:**	-20°C±5°C Protected from light and Sealed
Molecular Weight:	314.46	**Shipping Condition:**	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.3%
Assay	qNMR	98.5%

CATO Research Chemicals Inc.

Signature:

Prepared by: Alice Date: Sep 22, 2026

Reviewed by: Koi Date: Sep 22, 2026

Approved by General Manager: David Date: Sep 22, 2026

CATO Research Chemicals Inc.