# **PRODUCT** INFORMATION



## Metandienone

Item No. 21172

CAS Registry No.:	72-63-9
Formal Name:	(17β)-17-hydroxy-17-methyl-
	androsta-1,4-dien-3-one
Synonyms:	Dehydromethyl Testosterone,
	Methandrostenolone,
	NSC 42722, NSC 51180
MF:	$C_{20}H_{28}O_2$
FW:	300.4 H H
Purity:	≥98%
UV/Vis.:	λ <sub>max</sub> : 244 nm
Supplied as:	A crystalline solid
Storage:	-20°C
Stability:	≥5 years
Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.	

## Description

Metandienone (Item No. 21172) is an analytical reference standard categorized as an anabolic androgenic steroid.<sup>1</sup> Anabolic steroids, including metandienone, have been used to enhance physical performance in athletes. Metandienone is regulated as a Schedule III compound in the United States. This product is intended for research and forensic applications.

## Reference

1. Esquivel, A., Pozo, O.J., Garrostas, L., et al. LC-MS/MS detection of unaltered glucuronoconjugated metabolites of metandienone. Drug Test Anal. 9(4), 534-544 (2017).

WARNING THIS PRODUCT IS FOR RESEARCH ONLY - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

### SAFETY DATA

This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the complete Safety Data Sheet, which has been sent via email to your institution.

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