

Discovery Report

Patent: EVE-PAT-2026-001 | Organiq Sweden AB

1 - DISCOVERY

QUERY	Auto-scan: Methylation
COMPOUND	ETAZOLATE
DISCOVERY SCORE	144.464
ENGINE	DISCOVERY_v1.1
CORPUS VERSION	current
GENERATED	2026-05-20T02:00:03.536Z

2 - EVIDENCE

TARGETS	CYP1A2, CYP3A4, EUCHROMATIC, CREBBP, PDE4B, GABRB3
PATHWAYS	Metabolism, Phase II - Conjugation of compounds, Methylation, Biological oxidations, Cytochrome P450 - arranged by substrate type, Phase I - Functionalization of compounds, Aromatic amines can be N-hydroxylated or N-dealkylated by CYP1A2, Xenobiotics
EVIDENCE SCORE	39.00
STUDIES	66

X-VAULT EVIDENCE SEAL

SYSTEM	BiohacksAI XVAULT_v1
DISCOVERY ID	DISC-etazolate-20260520-bf3d09ce
EVENT HASH	dab77787d5f7c2ee...b72016c5
CHAIN HASH	a621d50cf8d7bd99...6b986136
PREV HASH	a0448034f8b2f9ad...27739d4a
CORPUS VERSION	current
CORPUS ROOT	NOT_AVAILABLE...AVAILABLE
VAULT INDEX	3122
SEALED AT (UTC)	2026-05-20T02:00:03.568Z

- VERIFICATION

This document is cryptographically sealed by the BiohacksAI X-Vault Evidence Engine. The discovery payload hash and corpus Merkle root can be independently verified.

Verify at: eveverified.com/verify

Verification fingerprint: dab77787d5f7c2ee...b72016c5

