

Discovery Report

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

1 · DISCOVERY

QUERY	Auto-scan: Synthesis of epoxy (EET) and dihydroxyeicosatrienoic acids (DHET)
COMPOUND	DEXAMETHASONE ISONICOTINATE
DISCOVERY SCORE	104.431
ENGINE	DISCOVERY_v1.1
CORPUS VERSION	current
GENERATED	2026-05-20T02:00:03.711Z

2 · EVIDENCE

TARGETS	CYP2C19, AR, CYP2C9, NR1I2, CYP3A4, CYP2D6, CYP3A7, PGR, CYTOCHROME
PATHWAYS	Metabolism, Biological oxidations, Cytochrome P450 - arranged by substrate type, Phase I - Functionalization of compounds, Xenobiotics, CYP2E1 reactions, Synthesis of epoxy (EET) and dihydroxyeicosatrienoic acids (DHET), Arachidonate metabolism
EVIDENCE SCORE	42.60
STUDIES	23

X-VAULT EVIDENCE SEAL

SYSTEM	BiohacksAI XVAULT_v1
DISCOVERY ID	DISC-dexamethasone_isonicotin-20260520-80768c09
EVENT HASH	81e19bd5963bb3a8...29041794
CHAIN HASH	2cbf8e8c57287616...4ca5c80a
PREV HASH	a16758347fab8a41...e4a8e83c
CORPUS VERSION	current
CORPUS ROOT	NOT_AVAILABLE...AVAILABLE
VAULT INDEX	3125
SEALED AT (UTC)	2026-05-20T02:00:03.742Z

· 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: 81e19bd5963bb3a8...29041794

