

Can your state troopers test kratom for synthetic 7-OH?

If not, how can they enforce it?



Enforcement Reality

No Field Test Exists

Troopers cannot detect 7-OH in roadside or retail inspections.

Requires Advanced Lab Equipment

Identification requires LC-MS/MS—specialized, costly, and limited.

Delayed Results

Testing takes days to weeks—not actionable in real time.

No Practical Retail Enforcement

Products remain on shelves while results are pending.



What This Means for Policy

- Standards without enforcement create false safety assurances
- Burden shifts to under-resourced state labs
- Law enforcement is asked to enforce what it cannot measure
- Retailers operate unchecked in real time

If it can't be tested in the field, it can't be effectively regulated

Sources

- U.S. Drug Enforcement Administration (DEA) — Drug Identification & Forensic Testing
- National Institute of Justice (NIJ) — Field Drug Testing Limitations
- Forensic Toxicology Literature — Mitragynine & 7-Hydroxymitragynine Analysis (LC-MS/MS)

Learn More at www.antikratom.org