



Alert from the NDEWS Web Monitoring Team: Online mentions of 2-FXE/CanKet

What was found? 2-FXE has been consistently increasing in popularity with a large peak in late 2023. It has had a consistent upward trend since April.

What is 2-FXE/CanKet? 2-FXE, also known as CanKet, 2F-NENK, and 2F-NENDCK, is a dissociative drug similar in structure to PCE compounds with a 2-halogen and a 2¹-Oxo substitution. It was first discovered by CanTEST, a Canberra, Australia-based testing service, in samples that were sold as ketamine.

How is it being discussed? Online discussions compare 2-FXE to other dissociative drugs such as ketamine or MXE (a dissociative substance/designer drug). It is described as a longer-lasting, more sedating ketamine, by some Reddit users. However, there are subjective reports of very negative trips with disturbing "body horror" visuals. Some commenters have also reported kidney damage from using 2-FXE. There are reports of a large synthesis of "tainted" 2-FXE containing an A2DPV (stimulant designer drug) cathinone cut, which raises concerns about the purity and safety of the drug supply.

Drug Terms Searched: 2-FXE, CanKet, 2F-NENK, 2F-NENDCK, 2-F-2-Oxo-PCE