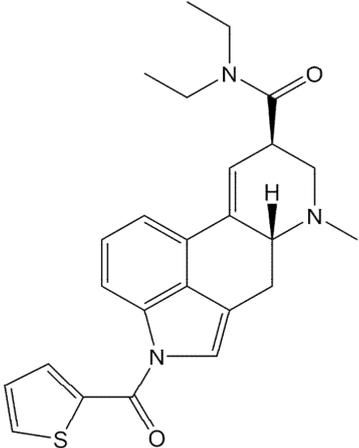


知事指定薬物
(令和6年5月1日告示・令和6年5月2日施行)

● 1T-LSD

化学名	(8R)-N,N-ジエチル-6-メチル-1-[(チオフェン-2-イル)カルボニル]-9,10-ジデヒドロエルゴリン-8-カルボキサミド及びその塩類
構造式	 <p>The chemical structure of 1T-LSD is a complex molecule. It features a central ergoline core, which is a bicyclic system consisting of a benzene ring fused to a six-membered ring, which is further fused to a five-membered ring containing a nitrogen atom. This five-membered ring is part of an indole-like system. Attached to the ergoline core are several substituents: a methyl group on the nitrogen atom of the five-membered ring, a diethylcarbamoyl group (N,N-diethyl-C(=O)-NH-) attached to the 8-position, and a thienylcarbamoyl group (thiophene ring-C(=O)-NH-) attached to the 1-position. The stereochemistry is indicated with a wedge bond for the hydrogen at the 8-position and a dashed bond for the hydrogen at the 9-position.</p>