PRODUCT INFORMATION



PTI-1 (hydrochloride)

Item No. 9001948

CAS Registry No. 1400742-46-2

Formal Name: N,N-diethyl-2-(1-pentyl-1H-indol-3-yl-4-

thiazolemethanamine

Synonym: N-Pentyl-3-thiazole-indole analog 1

MF: C₂₁H₂₉N₃S • HCl

392.0 FW: ≥95% **Purity:**

UV/Vis.: λ_{max} : 218, 272, 331 nm A crystalline solid Supplied as:

Storage: -20°C Stability: ≥5 years

Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.



PTI-1 is a synthetic cannabinoid (CB) that contains the 1-pentyl-indole structure found in potent agonists of the central cannabinoid (CB₁) receptor, like JWH 018 (Item No. 10900), linked to a thiazole-based side chain. The physiological and toxicological properties of this compound have not been tested. This product is intended for forensic and research applications.

WARNING
THIS PRODUCT IS FOR RESEARCH ONLY - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the complete Safety Data Sheet, which has been sent via email to your institution.

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