

ChromaDex Product List



SALVINORIN RELATED COMPOUND PRODUCT LIST

For: *Salvia divinorum*

Description: **Salvinorin A** is the main active psychotropic molecule in *Salvia divinorum*, a Mexican plant which has a long history of use as an entheogen by indigenous Mazatec shamans. Salvinorin A is a hallucinogenic compound with dissociative effects. It is structurally quite distinct from other naturally occurring hallucinogens such as N,N-dimethyltryptamine, psilocybin, and mescaline and from synthetic hallucinogens such as lysergic acid diethylamide (LSD), and ketamine. Salvinorin A has been reported to be the most potent naturally occurring psychoactive drug known to date, with an effective dose in humans in the 200- to 1,000- μ g range when smoked. In that way Salvinorin A's qualitative potency may be compared with LSD, though it is otherwise dissimilar, having quite different effects and timeframes. Salvinorin A can produce psychoactive experiences in humans with a typical duration of action being several minutes to an hour or so, depending on the method of ingestion.

Salvinorin A is found together with several other structurally related salvinorins. Salvinorin is a *trans*-neoclerodane diterpenoid. It acts as a kappa opioid receptor agonist and is the first known compound acting on this receptor that is not an alkaloid. Salvinorin A was isolated in 1982 by Alfredo Ortega in Mexico. Its pharmacological mechanism was elucidated in the laboratory of Bryan L. Roth.

Note: Please note that ChromaDex does not sell the materials below for human use. The compounds listed below are for research purposes only. Sales of these items are restricted to qualified companies only and will not be sold to individuals.

PRODUCT ID	PRODUCT NAME	QTY/ UNIT	PRICE*
	Primary Reference Standard Grade		
ASB-00019039-010	SALVINORIN A(P)	10mg	CALL
ASB-00019039-025	SALVINORIN A(P)	25mg	CALL
ASB-00019039-100	SALVINORIN A(P)	100mg	CALL
	Bulk Reagent Grade for Research		
ASB-00019042-001	SALVINORIN A(RG)	1g	CALL
ASB-00019042-010	SALVINORIN A(RG)	10g	CALL
	Other Related Salvinorin Related Compounds		
CALL	SALVINORNIN B	10mg	CALL
CALL	HERKINORIN	10mg	CALL

*Prices are subject to change.

*For current pricing please contact your local ChromaDex sales office or register on our website to gain access to our on-line catalog.