Phytocannabinoids

More than 100 structurally and physiologically distinct cannabinoid compounds are unique to plants of the genus *Cannabis*, known collectively as phytocannabinoids. Cayman Chemical offers authentic reference standards for the most prominent of these phytocannabinoids, as well as their metabolites, from our ISO/IEC 17025:2005 and ISO Guide 34:2009 certified labs. We are working diligently to introduce many more notable phytocannabinoids. If you cannot find a particular compound of interest in our catalog, please contact us for a custom synthesis estimate.



ACCREDITED ISO/IEC 17025 #AT-1773 ISO Guide 34 #AR-1774

Phytocannabinoid Mixture 10 (CRM) - Item No. 21305

A quantitative, 10-analyte mixture for the simultaneous detection of CBDV, CBDA, CBGA, CBG, CBD, CBN, THCA-A, Δ^{9} -THC, Δ^{8} -THC, and CBC.

Primary Active Constituents

Item No.	Product Name
ISO60156	Cannabidiol (CRM)
ISO60158	Δ^{8} -THC (CRM)
ISO60157	Δ° -THC (CRM)

Naturally Occurring Acids

	Item No.	Product Name
	18090	Cannabidiolic Acid (CRM)
	20019	Cannabigerolic Acid (CRM)
	23258	Cannabigerorcinic Acid
	ISO60175	THCA-A (CRM)

Varinol Series

ltem No.	Product Name
21974	(±)-Cannabichromevarin (CRM)
20165	Cannabidivarin (CRM)
21664	Cannabivarin
18091	Tetrahydrocannabivarin (CRM)

Metabolites

Item No.	Product Name
21667	(±)-11-hydroxy- Δ° -THC (CRM)
20754	(±)-11-nor-9-carboxy-∆º-THC (CRM)

Other Cannabinoids of Interest

Item No.	Product Name
ISO60163	(±)-Cannabichromene (CRM)
21742	(±)-Cannabichromeorcin (CRM)
21295	Cannabicitran (CRM)
22036	(±)-Cannabicyclol (CRM)
20164	Cannabigerol (CRM)
23257	Cannabigerorcin
9002479	Cannabinodiol
ISO60183	Cannabinol (CRM)
9002480	Cannabinol monomethyl ether

Deuterated Standards

Product Name	
(±)-Cannabichromene-d ₉ (CRM)	
Cannabidiol-d ₉ (CRM)	
Cannabigerol-d ₉ (exempt preparation)	
Δ^{8} -THC-d ₉ (exempt preparation)	
Δ° -THC-d ₃ (CRM)	
(±)-11-hydroxy- Δ^{9} -THC-d ₃ (CRM)	
Δ° -THC-d _{\circ} (exempt preparation)	
(±)-11-nor-9-carboxy- Δ^{9} -THC-d $_{9}$ (CRM)	

Custom quantities and formulations are available upon request

To view a complete list of our phytocannabinoids, visit us online at **www.caymanchem.com**