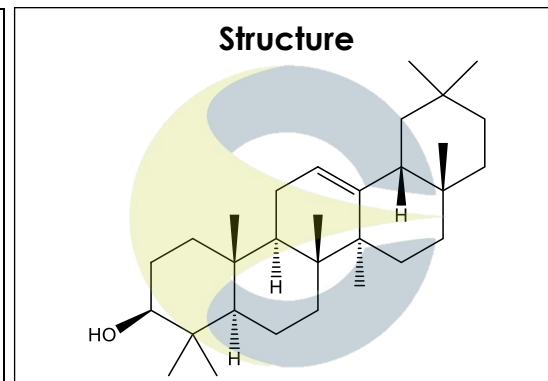


Certificate of Analysis
For Laboratory Use Only

PRODUCT NAME	beta-Amyrin
PART NUMBER	00001745
STANDARD TYPE	Analytical Standard (AS)
LOT NUMBER	00001745-231
REPORT NUMBER	CDXA-RSS-9706-00
DATE OF SAMPLE	03/14/2022
DATE OF REPORT	03/23/2022



CHEMICAL NAMES	(3β)-Olean-12-en-3-ol; (+)-β-Amyrin; 3β-Hydroxyolean-12-ene; β-Amyrenol; β-Amirin
CHEMICAL FORMULA	C ₃₀ H ₅₀ O
MOLECULAR WEIGHT (MW)	426.72
CHEMICAL FAMILY	Triterpenoids
CAS NUMBER	[559-70-6]
EC#(EINECS)	209-204-6
RTECS	RK0259620

ANALYTICAL RESULTS

TEST	METHOD	SPECIFICATION	RESULT
HPLC - Purity	See Below	≥ 75%	99.2%
HPLC - Identity	See Below	Conforms	Conforms
Appearance	NA	NA	White powder

STORAGE CONDITIONS

STORAGE	+4 °C in a dry place.
EXPIRATION DATE	06/2024 under the above conditions.

This document is the property of ChromaDex, Inc. and/or its relevant affiliates and contains confidential and proprietary material for the sole use of the intended recipient(s). Any review, use, distribution or disclosure by or to others is strictly prohibited.

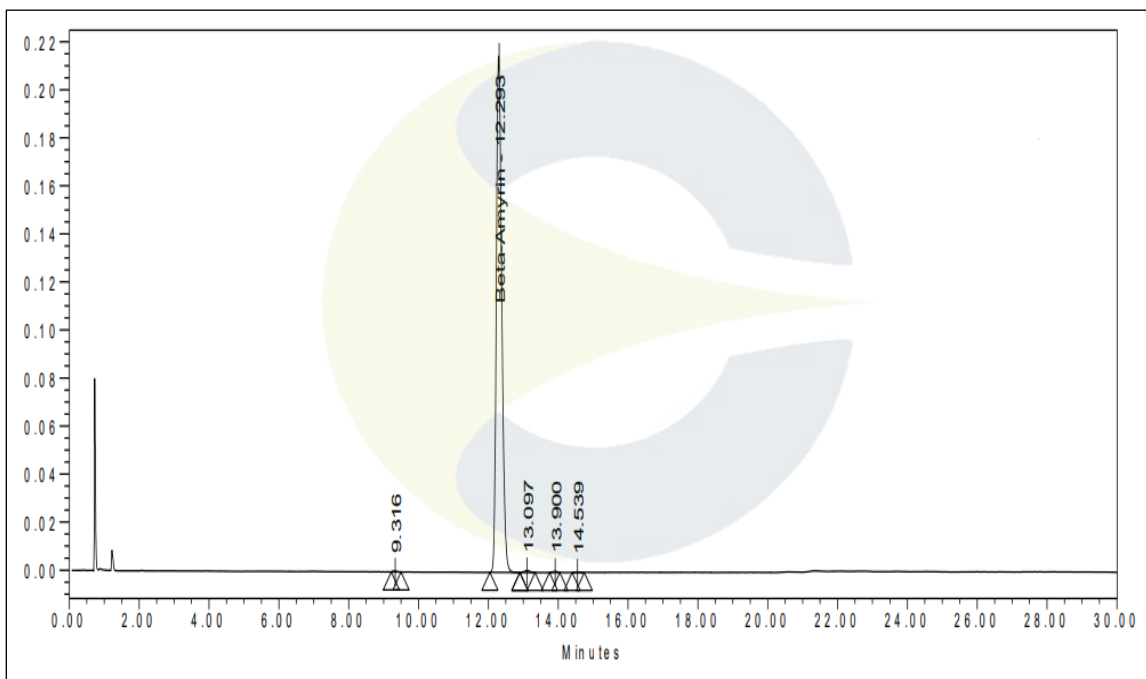
Certificate of Analysis

For Laboratory Use Only

ANALYTICAL CONDITIONS

INSTRUMENT	HPLC/UV
COLUMN	Supelco Ascentis Express C18, 4.6 x 150 mm x 2.7 μm
MOBILE PHASE	A – Water; B – ACN Isocratic 98% B for 30 minutes
COLUMN TEMP.	35 °C
FLOW RATE	1.8 mL/minute
INJECTION VOL.	5 μL
INJECTION SOLVENT	Methanol
DETECTION	210 nm

HPLC CHROMATOGRAM OF BETA-AMYRIN



REVISION HISTORY

<u>Revision History</u>	<u>Date of Revision</u>	<u>Document/Changes</u>
00	03/23/2022	New report

This document is the property of ChromaDex, Inc. and/or its relevant affiliates and contains confidential and proprietary material for the sole use of the intended recipient(s). Any review, use, distribution or disclosure by or to others is strictly prohibited.