



CONFIDENTIAL

## **SPECIMEN**

## Certificate of Analysis

For Laboratory Use Only

PRODUCT NAME Vitamin		(D form)	Structure	
PART NUMBER	00022801	00022801		
STANDARD TYPE	Reagent	grade (RG)		
LOT NUMBER	00022801-	567	но	
REPORT NUMBER	CDXA-RSS	DXA-RSS-7038-01		
SAMPLE NUMBER	CDXA-11-(	DXA-11-0344		
DATE OF SAMPLE	02/01/200	1/2006		
DATE OF RE-EVALUATI	ON 01/18/201 08/10/202	1 (1 <sup>st</sup> ); 02/15/2016(2 <sup>nd</sup> ); 1 (3 <sup>rd</sup> )		
DATE OF REPORT	08/18/202	1		
CHEMICAL NAMES	benzopyro	(2R)-3,4-Dihydro-2,5,7,8-tetramethyl-2-[(4R,8R)(4,8,12-trimethyltridecyl)]-2H-1- benzopyran-6-ol; 5,7,8-Trimethyltocol; (+)-a-Tocopherol; a-Tocopherol; Almefrol; Etavit; D-a-Tocopherol; Emipherol; Ilitia; Phytogermin; Syntopherol		
CHEMICAL FORMULA	$C_{29}H_{50}O_2$	C <sub>29</sub> H <sub>50</sub> O <sub>2</sub>		
MOLECULAR WEIGHT (	<b>MW)</b> 430.71	430.71		
CHEMICAL FAMILY	Vitamins	Vitamins		
CAS NUMBER	[59-02-9]	[59-02-9]		
EC#(EINECS)	200-412-2	200-412-2		
RTECS	DJ2900000	DJ2900000		
STORAGE CONDITION	S			
STORAGE +4 °C in a		dry place.		
EXPIRATION DATE	08/2026 ur	nder the above conditions.		
REVISION HISTORY				
Revision History	Date of Revision	Document/Changes		
00	02/26/2016	New report and second re-evaluation.		
01	01 08/18/2021		Passed third re-evaluation. Updated expiration date and structure.	
Note – Reagent Grad	le (RG) chemic	cals are not guaranteed	as <u>quantitative</u> standards. This	

product line has been developed for research and qualitative purposes only.

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