

**25-OH VITAMIN D3 - CONTROLS**

AS CONTROL FOR ACCURACY AND PRECISION FOR THE DETERMINATION OF 25-OH VITAMIN D3.

Independent Controls
For Spectrophotometric, HPLC, LCMS
Expiration date > 6 years
Lyophilised
3x levels

Value concentration in:
µg/L & nmol/L

SUMMARY**COMPOSITION**

Lyophilised preparations with analytical results for 25-OH Vitamin D3 by HPLC.

APPLICATION

The 25-OH Vitamin D3 Controls are used as an assayed quality control plasma to monitor the accuracy and precision for the determination of 25-OH Vitamin D3 by all methods.

ANALYTICAL RESULTS

Component	Method	Mean Value	Range
25-OH Vitamin D3 Control, Low Level	HPLC	9 µg/l	7 – 11
		24 nmol/l	19 – 29
25-OH Vitamin D3 Control, Normal Level	HPLC	21 µg/l	17 – 25
		53 nmol/l	43 – 63
25-OH Vitamin D3 Control, High Level	HPLC	75 µg/l	65 – 85
		188 nmol/l	163 – 213

PRODUCTS

Products	Product no.	Quantity
25-OH Vitamin D3 Control Low Level	2869	10 x 3 ml
25-OH Vitamin D3 Control Normal Level	2870	10 x 3 ml
25-OH Vitamin D3 Control High Level	2871	10 x 3 ml

**NOTES**

1. For in vitro diagnostic use only.
2. For professional use only.
3. Always contact INstruChemie for the complete product insert and latest edition.
4. Printed in the Netherlands, July 2015 – version 3.0