

# One partner, multiple APIs

At DSM, we aim to help keep the world's growing population healthy and to improve patients' quality of life. Innovation is the engine that gets us there by bringing exciting new science-based solutions to market that benefit people, planet, and profit.



## Active pharmaceutical ingredients (APIs)

Product code	Product
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### Vitamin A

04 2187 1	Dry Vitamin A Palmitate, Type 250 CWS/F (tocopherol)
04 2401 3	Vitamin A Palmitate 1.7 MIU/g (BHA/BHT)
04 2400 5	Vitamin A Palmitate 1.7 MIU/g*
50 1626 2	Retinyl Palmitate 1.7 MIUg Ph
50 1227 9	Dry Vitamin A Acetate 500 B

### Vitamin E

50 0112 9	Dry Vitamin E 50% CWS/S*
50 1657 7	Dry Vitamin E 50% CWS/S Ph
04 2008 5	DL-alpha-Tocopheryl Acetate*
50 1626 0	dl-a-Tocopheryl Acetate Ph
04 1027 6	DL-alpha-Tocopherol
50 1674 1	all-rac-alpha-Tocopherol Ph

### Vitamin D

50 1621 2	Dry Vitamin D3 100 SD/S Ph
50 1647 3	Dry Vitamin D3 100 CWS Ph
50 1157 4	Vitamin D3 1.0 MIU/g
50 1626 3	Vitamin D3 Crystalline Ph

### Vitamin K1

04 3492 2	Dry Vitamin K1 5% SD
04 3501 5	Vitamin K1
50 1322 4	Vitamin K1 API (US DMF only)

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### Vitamin B1

04 2947 3	ROCOAT Thiamine Mononitrate 33 1/3%
50 1625 7	Thiamine Hydrochloride Ph
04 1894 3	Thiamine Mononitrate

### Vitamin B2

50 1626 1	Riboflavin 5'-Phosphate Ph
04 7040 6	Riboflavin Universal

### Vitamin B3

04 8784 8	Niacinamide
50 1629 1	Niacinamide Ph (US DMF only)

### Vitamin B5

04 1267 8	Calcium D-Pantothenate
50 1625 8	D-Panthenol Ph

### Vitamin B6

04 2945 7	ROCOAT Pyridoxine Hydrochloride 33 1/3%
50 1626 5	Pyridoxine Hydrochloride Ph (origin: China)
50 1646 0	Pyridoxine Hydrochloride Ph (origin: Germany)

### Vitamin B7

50 1165 5	D-Biotin*
50 1626 4	D-Biotin Ph

### Vitamin B9

50 1625 9	Folic Acid Ph
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### Vitamin B12

50 1251 1	Vitamin B12 1% SD
04 2909 0	Vitamin B12 0.1% WS
04 2915 5	Vitamin B12 Crystalline
50 1630 0	Vitamin B12 Crystalline Ph (US DMF)

### Vitamin C

04 0809 3	Ascorbic Acid Fine Granular
04 2246 0	Ascorbic Acid Fine Powder*
50 1645 0	Ascorbic Acid Fine Powder Ph
50 1625 5	Ascorbic Acid Ph
04 1944 3	Calcium Ascorbate
50 1625 6	Sodium Ascorbate Ph
50 0976 6	Ascorbic Acid Ultra Fine Powder
04 2511 7	Coated Ascorbic Acid, Type EC
50 0774 7	Ascorbic Acid 95% Granulation

### Beta-Carotene

50 1434 4	β-Carotene Crystalline Ph
50 1438 7	β-Carotene 30% FS Ph
50 1435 2	BetaTab® 20% S Ph

### Lipid API Intermediates

Eicosapentaenoic Acid (EPA)	Customized concentrations and combinations to meet your needs. Contact your DSM Account Manager for details.
Docosahexaenoic Acid (DHA)	
Arachadonic Acid (ARA)	

### Cannabinoid APIs

50 1714 2	BSPG CBD API
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\* The applicability of our portfolio for pharmaceutical application is subject to local approvals. Please check the status with local DSM Regulatory Affairs team in your closest office.

Version 6.1 Last update: 1 February 2022. Replaces version 6.0 from 29 July 2021.