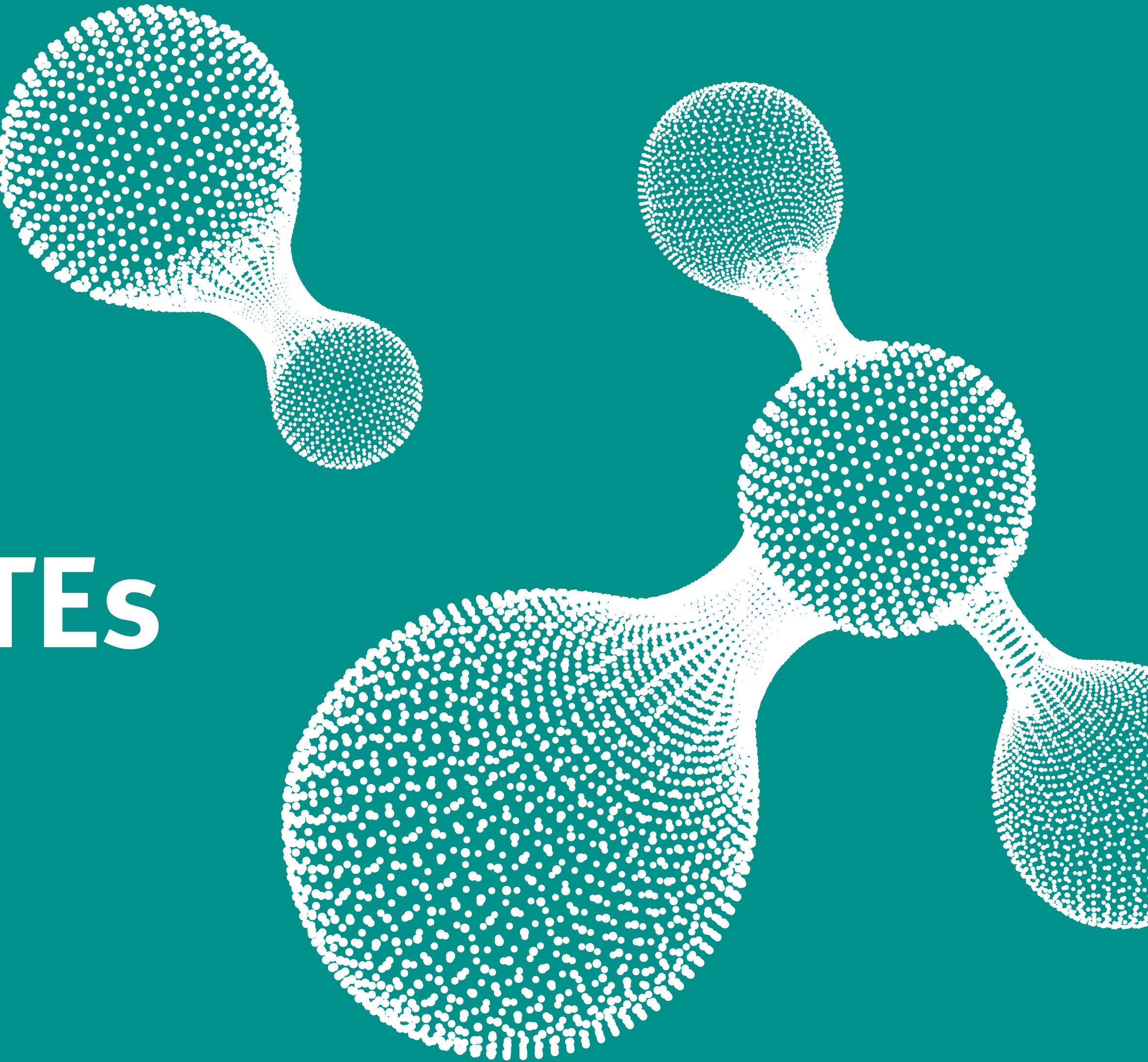




APIs & INTERMEDIATES CATALOGUE

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INTERMEDIATES

Adamantane derivatives

No.	Chemical name	Structural formula	Molecular formula	CAS No.	Key use	Stage	No.	Chemical name	Structural formula	Molecular formula	CAS No.	Key use	Stage
1.	1 - Adamantyl methyl ketone (1 - Acetyladamantane)		C ₁₂ H ₁₈ O	[1660-04-4]	Rimantadine hydrochloride	C	10.	1,3 - Dihydroxyadamantane (1,3 - Adamantanediol)		C ₁₂ H ₁₆ O ₂	[5001-18-3]		L
2.	2 - Adamantanone		C ₁₀ H ₁₄ O	[700-58-3]		C	11.	1 - Adamantaneacetic acid (1 - Adamantylacetic acid)		C ₁₂ H ₁₈ O ₂	[4942-47-6]		P
3.	2 - Adamanol (2 - Hydroxyladamantane)		C ₁₀ H ₁₆ O	[700-57-2]		P	12.	1 - Adamantanemethanol (1 - Adamantylmethanol)		C ₁₁ H ₁₈ O	[770-71-8]	Rimantadine hydrochloride	P
4.	1,3 - Dimethyladamantane		C ₁₂ H ₂₀ O	[702-79-4]	Memantine hydrochloride	C	13.	1 - Adamantaneethanol [2 - (1 - Adamantylethanol)]		C ₁₂ H ₂₀ O	[6240-11-5]		P
5.	2 - Aminoadamantane hydrochloride		C ₁₀ H ₁₇ N·HCl	[10523-68-9]		P	14.	1 - Acetylamido - 3,5 - dimethyladamantane		C ₁₄ H ₂₃ NO	[19982-07-1]	Memantine hydrochloride	L
6.	3 - Amino - 1 - hydroxy - adamantanone		C ₁₀ H ₂₀ NO	[702-82-9]	Vildagliptin	C	15.	Dimethyl - 5 - hydroxy - 1,3 - Adamantane dicarboxylate		C ₁₄ H ₂₀ O ₅	[213274-64-7]		P
7.	1 - Acetylamidoadamantane		C ₁₂ H ₁₉ NO	[880-52-4]		L	16.	S-Rimantadine		C ₁₂ H ₂₁ N	[887336-06-3]		P
8.	1 - Chloro - 3,5 - dimethyladamantane		C ₁₂ H ₁₉ Cl	[707-36-8]	Memantine hydrochloride	C	17.	R-Rimantadine		C ₁₂ H ₂₁ N	[887336-05-2]		P
9.	1 - Hydroxy - 3,5 - dimethyladamantane		C ₁₂ H ₂₀ O	[707-36-9]	Memantine hydrochloride	C							

C – Commercial, P – Pilot, L – Laboratory

Quinuclidine derivatives

No.	Chemical name	Structural formula	Molecular formula	CAS No.	Key use	Stage	No.	Chemical name	Structural formula	Molecular formula	CAS No.	Key use	Stage
1.	3-Quinuclidinone hydrochloride		C ₇ H ₁₁ NO	[1193-65-3]	Aceclidine Azasetron Cevimeline Aclidinium Mequitazine Quifenadine	C	8.	S - (-) - 3 - Aminoquinuclidine dihydrochloride up to 99.5%		C ₇ H ₁₄ N ₂ ·2HCl	[119904-90-4]	Palonosetron	C
2.	3-Carbethoxyquinuclidine		C ₁₀ H ₁₇ NO ₂	[6238-33-1]	Quifenadine	C	9.	3-hydroxymethyl quinuclidine hydrochloride		C ₈ H ₁₅ NO·HCl	[79221-75-3]		L
3.	3-Quinuclidinol		C ₇ H ₁₃ NO	[1619-34-7]	Aceclidine Quinupramine Aclidinium	C	10.	R-3-hydroxymethyl quinuclidine hydrochloride		C ₈ H ₁₅ NO·HCl	Free base [138874-55-2]		L
4.	S - (+) - 3 - Quinuclidinol ee 99.5%		C ₇ H ₁₃ NO	[34583-34-1]		P	11.	S-3-hydroxymethyl quinuclidine hydrochloride		C ₈ H ₁₅ NO·HCl	Free base [88644-21-7]		L
5.	R - (-) - 3 - Quinuclidinol ee 99.9%		C ₇ H ₁₃ NO	[25333-42-0]	Solifenacain Aclidinium	C	12.	3-aminomethyl-quinuclidine dinedihydrochloride		C ₈ H ₁₆ N ₂ ·2HCl	[865887-14-5]		L
6.	3 - Aminoquinuclidine dihydrochloride		C ₇ H ₁₄ N ₂ ·2HCl	[6530-09-2]		C	13.	S-3-aminomethyl-quinuclidinedi hydrochloride		C ₈ H ₁₆ N ₂ ·2HCl			L
7.	R - (+) - 3 - Aminoquinuclidine dihydrochloride up to 99.5%		C ₇ H ₁₄ N ₂ ·2HCl	[123536-14-1]		P	14.	R-3-aminomethyl-quinuclidine dihydrochloride		C ₈ H ₁₆ N ₂ ·2HCl			L

C – Commercial, P – Pilot, L – Laboratory

DRUG SUBSTANCES (APIs)

No.	Chemical name	Therapeutic category	Pharmacopoeia	CAS No.	Stage	No.	Chemical name	Therapeutic category	Pharmacopoeia	CAS No.	Stage
1.	Amantadine hydrochloride (ASMF available)	Antiviral (Influenza A); Antiparkinsonian; treatment of drug-induced extrapyramidal reactions	Ph. Eur. (CEP) USP	[665 – 66 – 7]	C	6.	Nitrofurantoin monohydrate (ASMF available)	Antibacterial Vet: Antibacterial	Ph. Eur.	[17140 – 81 – 7] [monohydrate]	C
2.	Vildagliptin (ASMF available)	Antidiabetic	Non – pharmacopoeial	[274901-16-5]	C	7.	Nitrofurantoin Macrocystalline (ASMF in development)	Antibacterial Vet: Antibacterial	USP	[67 – 20 – 9] [anhydrous]	L
3.	Chlorobutanol hemihydrate (ASMF and CEP available)	Analgesic (dental)	Ph. Eur. (CEP)	[6001 – 64 – 5]	C	8.	Phenazepam (ASMF available)	Tranquillisers	Non – pharmacopoeial	[51753 – 57 – 2]	C
4.	Furazidin (Furagin®) (ASMF available)	Antimicrobials	Non – pharmacopoeial	[1672 – 88 – 4]	C	9.	Rimantadine hydrochloride(ASMF available) Pure enantiomers available	Antiviral	USP	[1501 – 84 – 4] [hydrochloride]; [13392 – 28 – 4] [base]	C
5.	Memantine hydrochloride (ASMF available)	Anti-Dementia Drug	USP	[41100 – 52 – 1]	C						



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Product summary

Product title	Active substance	Indications	Dose and quantity	Pharmaceutical form	ATC code	Dispensing procedure
For the health of the nervous system						
Adaptol®	Mebicarum	Neuroses, anxiety, heart pain that is not related to coronary heart disease	300 mg N20; 500 mg N20	Capsules, Tablets	N05BX	Prescription medicine
Neiromidin®	Ipidacrina hydrochloridum	Neuritides, neuropathies, myasthenia, memory disorders	20 mg N50; 0,5% 1 ml N10; 1,5% 1 ml N10	Tablets, Ampoules	N07AA	Prescription medicine
Noofen®	Phenibutum	Asthenic – neurotic states	250 mg N20	Tablets	N06BX	Prescription medicine
Clonazepam Olainfarm	Clonazepamum	Epilepsy, panic attack	2 mg N30	Tablets	N03AE	Prescription medicine
Fenazepam Olainfarm	Fenazepamum	Anxiety, psychomotor arousal, neuroses	0,5 mg N50; 1,0 mg N50	Tablets	N05BA	Prescription medicine
Nozepam	Oxazepamum	Anxiety, insomnia caused by anxiety	10 mg N50	Tablets	N05BA	Prescription medicine
Piracetam Olainfarm	Piracetatum	Psychoorganic syndrome, cerebrovascular impairment	400 mg N60	Capsules	N06BA	Prescription medicine
For cardiovascular health						
Etacizin®	Aethacizimum	Arrhythmia (atrial fibrillation, extrasystole)	50 mg N50	Tablets	C01BC	Prescription medicine
CardioProtect	Mixture of natural polyphenols	Promotion of cardiovascular health	N30	Capsules	-	Food supplement
Anaprilins	Propranololi hydrochloridum	Arterial hypertension, coronary heart disease	10 mg N50; 40 mg N50	Tablets	C07AA	Prescription medicine
Furosemids Olainfarm	Furosemidum	Oedema of various origin, arterial hypertension	40 mg N50	Tablets	C03CA	Prescription medicine
Riboksins	Inosinum	Improvement of metabolic processes in cases of cardiac and hepatic diseases	200 mg N50	Tablets	C01EB	Prescription medicine
Antibacterial medicines						
Furamag®	Furaginum solubile	Acute and recurring urinary tract infections	25 mg N30; 50 mg N30	Capsules	J01XE	Prescription medicine
Furasol®	Furaginum solubile	Inflammation of the oral cavity and throat, infected wounds, burns and suppurative inflammations	100 mg N15	Powder for the preparation of a liquid for external use	A01AB11	Over the counter medicine
Ciprofloxacin Olainfarm	Ciprofloxacinum	Antibacterial agent for the treatment of infections	250 mg N10; 500 mg N10	Tablets	J01MA	Prescription medicine
Furadonīns	Nitrofurantoinum	Prevention and treatment of urinary tract infections	100 mg N20	Tablets	J01XE	Prescription medicine
Furagins	Furaginum	Treatment of urinary tract infections	50 mg N30	Tablets	J01XE	Prescription medicine
Anti-allergy medicines						
Fenkarol®	Quifenadini hydrochloridum	Acute and chronic allergic diseases	10 mg N20; 25 mg N20; 50 mg N15	Tablets	R06AX	Over the counter medicine
Bikarfen®	Sequifnenadini hydrochloridum	Acute and chronic allergic diseases	50 mg N20	Tablets	R06AX	Prescription medicine
Antiviral medicines						
Remantadin®	Rimantadini hydrochloridum	Therapy of influenza and prevention thereof, prevention of tick-borne encephalitis	50 mg N20	Tablets	J05AC02	Over the counter medicine
Herpelāns®	Aciclovirum	Herpes infection of skin and mucosa	200 mg N20	Tablets	J05AB01	Prescription medicine

For the health of the digestive system

Jogurt Kid	Lactobacillus Rosell, Bifidobacterium Rosell	Renews the microflora of the gastrointestinal tract	N15	Chewable grape flavoured tablets		Food supplement
Jogurt Olainfarm®	Lactobacillus rhamnosus R0011, Yogurt culture	Renews the microflora of the gastrointestinal tract	N15; N30	Capsules		Food supplement
Omeprazole Olainfarm	Omeprazolum	Dyspepsia, GERD	20 mg N10	Capsules	A02B C01	Over the counter medicine
Omeprazole Olainfarm	Omeprazolum	Gastric ulcer, duodenal ulcer	20 mg N30	Capsules	A02B C01	Prescription medicine
Ranitidin Olainfarm	Ranitidinum	Burning sensation, hyperacidity, dyspepsia	150 mg N20	Tablets	A02BA	Over the counter medicine

For female health and hygiene

Fermalac® vaginal	Lactobacillus rhamnosus R0094 (Lactobacillus delbrueckii ssp. bulgaricus, Streptococcus thermophilus)	Vaginal infections	N10	Vaginal capsules		Hygiene product
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Common cold medicines

Gripofleks 500	Paracetamolum, Acidum ascorbicum, Pheniramini maleas	Common cold	500 mg N5	Powder	N02BE51	Over the counter medicine
Gripofleks 750	Paracetamolum, Acidum ascorbicum, Phenylefrinum hydrochloridum	Common cold	750 mg N5	Powder	N02BE51	Over the counter medicine
Ambroksol	Ambroxoli hydrochloridum	Acute and chronic respiratory diseases	30 mg N20	Tablets	R05CB	Over the counter medicine
Eifilins	Aminophyllinum	Obstructive lung diseases	150 mg N30	Tablets	R03DA	Prescription medicine

Anti-tuberculosis medicines

Amiobutols	Ethambutoli hydrochloridum	Tuberculosis	400 mg N1000	Tablets	J04AK	Prescription medicine
PASS sodium salt Olainfarm	Natrii aminosalicylas dihydricus	Tuberculosis	5,52 g	Powder	J04AA	Prescription medicine
Protonols	Protonamidum	Tuberculosis	250 mg N1000	Tablets	J04AD	Prescription medicine
Pyrazinamide Olainfarm	Pyrazinamidum	Tuberculosis	500 mg N1000	Tablets	J04AK	Prescription medicine

Metabolic medicines

Meldonium Olainfarm	Meldonium	Cardiovascular diseases. Reduced work capacity, physical and psychoemotional overload	250 mg N20	Capsules	C01EB	Over the counter medicine
Meldonium Olainfarm	Meldonium		100 mg/ml N10	Ampoules	C01EB	Prescription medicine
			250 mg N60	Capsules	C01EB	Prescription medicine

Antifungal medicines

Itranol®	Itraconazolum	Treatment of fungal diseases	100 mg N28	Capsules	J02AC02	Prescription medicine
Fluconazol Olainfarm	Fluconazolum	Treatment of candidiasis	150 mg N1	Solid capsules	J02AC01	Prescription medicine
Terbinafine Olainfarm	Terbinafinum	Treatment of fungal skin and nail infections	250 mg N28	Tablets	D01BA02	Prescription medicine

Anti-inflammatory and analgesic medicines

Ol-Citramons®	Acidum acetylsalicylum, paracetomolum, Coffeinum	Pain, fever and inflammation	240 mg, 180 mg, 27,45 mg N10	Tablets	N02BA	Over the counter medicine
Ibuprofēns	Ibuprofenum	Pain, fever and inflammation	200 mg N10	Tablets	N02BA	Over the counter medicine
Ol-Askofēns®	Acidum acetylsalicicum, paracetamolum, Coffeinum	Pain	200 mg, 200 mg, 36,6 mg N10	Tablets	N02BA	Over the counter medicine

The material is intended for the specialists of medicine.

For detailed information see the summary of product characteristics – www.zva.gov.lv