

Medicinal plants used in traditional medicine for the treatment of cancer

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We give the continuation of table. 1 "Medicinal plants used in traditional medicine in Russia for the treatment of oncological diseases" (see the article in the previous issues of the journal "Traditional Medicine", 2005, No. 1 and No. 2). Due to the large volume of the table. 1 its continuation will be published in the next issue.

Table 1

## Medicinal plants used in traditional medicine of Russia for the treatment of oncological diseases

Plant name in Russian and Latin	Localization of the tumor											Cyto- stat- rationally
	Leather	Organs breathing	Organs digestion	Blood	Pectoral glands	Womens genital organs	Introduce bodily gland	Liver, spleen	Cancer ulcers	Other organs	Antitumor left without decree. localization	
1	2	3	4	5	6	7	eight	nine	ten	eleven	12	13
Avran medicinal ( <i>Gratiola officinalis</i> L.)									grass [11, 17] (n)		grass [14]	
Calamus marsh ( <i>Acorus calamus</i> L.)	to-shcha [34, 41]	to-shcha [2]	to-shcha [2, 3, 15]			to-shcha (in collection) [29]			to-shcha [5, 16] (n)		to-shcha [26, 34, 41]	
Aconite pharmacy ( <i>A. is real</i> , <i>A. poisonous</i> ) ( <i>Aconitum napellus</i> L.)			roots [27]						root [4] (n)		root [4.15] (v, n)	
Aconite Baikal ( <i>Aconitum baicalense</i> <i>Turcz. ex Rapaics</i> )			roots [10]									roots [ten]
Aconite high ( <i>Aconitum excelsum</i> <i>Rehb.</i> )											roots [17, 21]	
Dzhungarian aconite ( <i>Aconitum soongaricum</i> <i>Stapf.</i> )			roots [10]								roots [17, 23, 34] roots [13.41] (in, n)	
Aconite Karakol ( <i>Aconitum karakolicum</i> <i>Rapaics</i> )			roots [10]						roots [10, 17] (n)			
Aloe tree ( <i>Aloe arborescens</i> <i>Mill.</i> )		leaves fresh, juice [2]	fresh leaves, leaves fresh juice, [2,3,7,10,13,27]	juice [2]		leaves fresh [7]				leaves fresh, juice [2]	juice [4, 30, 34, 41, 41]	
<i>Althea officinalis</i> ( <i>Althae officinalis</i> L.)		root [2]					[5], root [fourteen]				root [23] (w, n)	
Anise ordinary ( <i>Anisum vulgare</i> <i>Gaertn.</i> )		grass [2]	grass [2]	seeds [15]								
Aralia of Manchuria * ( <i>Aralia mandshurica</i> <i>Rupr. et Maxim.</i> )											roots [10, 17]	

1	2	3	4	5	6	7	eight	nine	ten	eleven	12	13
<i>Aralia cordata</i> ( <i>Aralia cordata</i> Thunb.)			root [23]									
Wild watermelon ( <i>Citrullus</i> <i>sp.</i> )				fruit, roots [ten]	fruit, roots [ten]			fruit, roots [ten]				
Watermelon ** ( <i>Citrullus</i> <i>vulgaris</i> Schrad.)		powder crust [ten]	powder crust [17]	fruit [32]	fruit [32]		the seeds [fourteen]	fruit [32]		fruit [32]		
Japanese arizema ( <i>Arisaema japonicum</i> <i>Blume</i> )	to-shite [4,10, 15]											
Mountain arnica ( <i>Arnica montana</i> L.)											roots, flowers [33] roots [3] (v, n)	
Aronnik spotted ( <i>Arum maculatum</i> L.)		roots [13]								roots [4, 10, 15]		
Marsh wild rosemary ( <i>Ledum palustre</i> L.)												escapes [34]
Badan thick-leaved ( <i>Bergenia crassifolia</i> (L.) Fritsch.)						to-shcha [13] (in, n)			to-shcha [13]		leaves [34] to-shcha [13, 34, 41]	
Barberry ordinary ( <i>Berberis vulgaris</i> L.)				[5, 35]							[5,34,35]. leaves [41]	
Siberian barberry ( <i>Berberis sibirica</i> Pall.)											roots, leaves [34]	
Periwinkle ( <i>Vinca minor</i> L.)				grass [10]			grass [13]				grass [4, 10, 15, 13, 34]; blooming shoots [31]	

Periwinkle pink (catharanthus pink) (Catharanthus roseus (L.) G.Don.f. = Vinca rosea L.)				grass [20, 24] [24]	grass [24]						grass [4, 15, 34]	grass [20]
Amur velvet (Phellodendron amurense Rupr.)											roots [10]	
Marigold small-flowered (Tagetes patulus L.)											[32]	
Thigh saxifrage (Pimpinella saxifraga L.)	r •					to-shcha and root [4, 15, 34]	to-shcha with roots (v fees) <small>[fourteen]</small>				to-shcha and root [4, 15, 26, 34]	
1	2	3	4	5	6	7	eight	nine	ten	AND	12	13
Colchicum fabulous (Colchicum spesiosum Stev.)	tuber bulb [24] (n)		tuber bulb [24]	the seeds [39], tuber bulb [26, 39]								
Colchicum autumn (Colchicum autumnale L.)	tuber bulb [10, 19] (n)		tuber bulb [ten]									tuber bulb [10, 19]
Black henbane (Hyosциamus niger L.)			leaves [2]								fresh leaves [11] (n) leaves [3]	
Belozero marsh (Parnassia palustris L.)			grass [4, 10, 15]									
Hanging birch (Birch juice)** [10,41] (Betula pendula Roth.)	n-ka kidney [2, 4, 10, 13, 34] n-ka leaves [2, 4, 13, 34] (n)	juice, kidneys, leaves [2]		kidneys, leaves [39]		juice, kidneys, leaves [2]	juice, kidneys, leaves [2] pollen <small>[fourteen]</small>				kidneys [3, 41], leaves [41], juice [4, 41]	
Squat birch (Betula humilis Schrank)	n-ka kidneys and leaves [4, 15]											
Fluffy birch (Betula pubescens Ehrh.)	n-ka kidneys, leaves [4]										juice [4]	
Immortelle sandy (Helichrysum arenarium (L.) Moench.)						flowers [4, 15, 33]		flowers [4, 15, 33]			flowers [5, 34]	
Squirting cucumber (Ecbalium elaterium (L.) A. Rich)						roots, oversight part [10, 32]						
Thistle for garden (Cirsium oleraceum Scorp.)		[33]	[33]									
Field thug (Cirsium arvense L.)			inflorescences [3]								inflorescences [33]	
Thistle varifolia (Cirsium heterophyllum (L.) Hill.)											leaves [33]	

1	2	3	4	5	6	7	eight	nine	ten	eleven	12	13
Woolly thigh (Cirsium eriophorum Scorp.)									juice [4] (n)			
Thistle bristly (Cirsium sp.)											inflorescences [10]	
Hemlock spotted (Conium maculatum L.)	leaves, inflorescences, immature the seeds [10, 16] grass [30] (v, n)		leaves, inflorescences, immature the seeds [16, 23]		leaves, inflorescences, immature the seeds [23] juice [4, 15]	leaves, inflorescences, immature the seeds [3, 13, 16, 34] grass [4, 29] (n)	leaves, inflorescences, immature the seeds [13,16, 23], leaves, the seeds <small>[fourteen]</small>				leaves, inflorescences, immature seeds [3, 4, 10, 11, 13, 15, 17, 26, 34, 41] (v, n) juice [13]	

Siberian hogweed (Heracleum sibiricum L.)			roots [34]								roots [20] (n)	
Hawthorn blood Red (Crataegus sanguinea Pall.)				fruit [2,10,34]			flowers (in fees) [fourteen]				flowers, fruits [41]	
Cowberry common (Vaccinium vitis idaea L.)	juice [4, 15, 41] (n) leaves [13]	leaves, fruit [2]	leaves [2, 10, 13] fruit [2]	fruit [39]			leaves (in fees) [fourteen]				juice, leaves [4, 5, 26, 32, 41] fruit [41]	
Ivy budra (Glechoma hederacea L.)		grass [13]						grass [4, 10, 13, 15, 23, 34]			grass [25, 26, 30, 34]	
Elderberry red * (Sambucus racemosa L.)											bark, roots, flowers, fruits [ten]	
Elderberry herbaceous (Sambucus ebulus)											grass [27]	
Elderberry black (Sambucus nigra L.)	fruit [ten]		fruit [ten]								[4, 5, 13, 15] roots, flowers [10] fruits [4]	
Initial letter medicinal (Betonica officinalis L.)		grass [2]	grass [2]	grass [2]		grass [2]	grass [2]				roots [23] grass [5, 13]	
Vaida dyeing (Isatis tinctoria L.)											[32]	
Valerian medicinal (Valeriana officinalis L.)							to-shcha with roots (in case of pax) [14]			to-shcha with roots [4] (n)	to-shcha with roots [4, 13, 15, 26, 41]	
1	2	3	4	5	6	7	eight	nine	ten	AND	12	13
Cornflower blue (Centaurea cyanus L.)							flowers (in collection pax) [fourteen]					
Three-leaf watch (Menyanthes trifoliata L.)											leaves [10]	
Lady's slipper spotted (Cypripedium guttatum Sur.)											flowers [10], grass, flowers [23]	
Venus comb (scandix) (scandix pectin-Veneris L.)											grass [4]	
Verbena medicinal (Verbena officinalis L.)		grass [2]	grass [2]	grass [2]		grass [2]	grass [2]		grass [10] (n)			
Common heather (Calluna vulgaris (L.) Hill.)							grass (in fees) [fourteen]				tops shoots [26, 32]	
Veronica medicinal (Veronica officinalis L.)			grass [4, 10, 15]								grass [10]	
Poisonous milestone (Cicuta virosa L.)											roots [4, 10, 11, 15, 17, 26, 41] (n)	
Grapes (black raisins) (Vitis vinifera L.)								raisin [ten]			fruits [10, 13] fruit pulp seedless [29]	
Common cherry (Cerasus vulgaris Mill.)							fruit-legs, leaves (in fees) [fourteen]					
Curly wolf (Cnicus benedictus L.)							oversight part [14, 33]					
Wolf laurel (Daphne laureola L.)								grass, fruit [32] (n)			grass, fruit [32] (n)	
Daphne ordinary (Daphne mezereum L.)			bark branches [32]	fruit [ten]		fruit [10, 32]					leaves, roots, bark of branches, fruits [32]	
Voronet spicate (Actaea spicata L.)			grass, berries [4, 8, 15, 21]									

1	2	3	4	5	6	7	eight	nine	ten	eleven	12	13
Voronet red-fruited ny (Actaea erythocarpa Fisch.)			grass, fruit [ten]									
Raven eye (Paris quadrifolia L.)											berries, leaves <small>(eleven)</small>	
Teedle separate (Dipsacus laciniatus L.)	grass [4, 10, 15] (n)		grass [4, 10, 15]		grass [4, 10] (n)							
Field bindweed (Convolvulus arvensis L.)										grass fresh [10] (n)	grass [13]	
Elm (elm) field (small elm) (Ulmus minor Mill.)											bark [4, 13, 15, 16]	
Allspice (Eugenia caryophyllata Thumb.)											buds [4]	
Heliotrope European (Heliotropium europaeum L.)										leaves [10] (n)	[26]	
Geranium blood red (Geranium sanguineum L.)											to -sche [4, 10, 13, 15, 41]	

**Note:**

Official LRs are highlighted in bold [nine]

\* - LR is used including, for prevention

\* \* - LR is used in the diet of cancer patients (c) - for  
internal use

(n) - for external use. Used

abbreviations: k-shcha -

rhizomes;

to-shche - rhizome;

n-ka - tincture

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