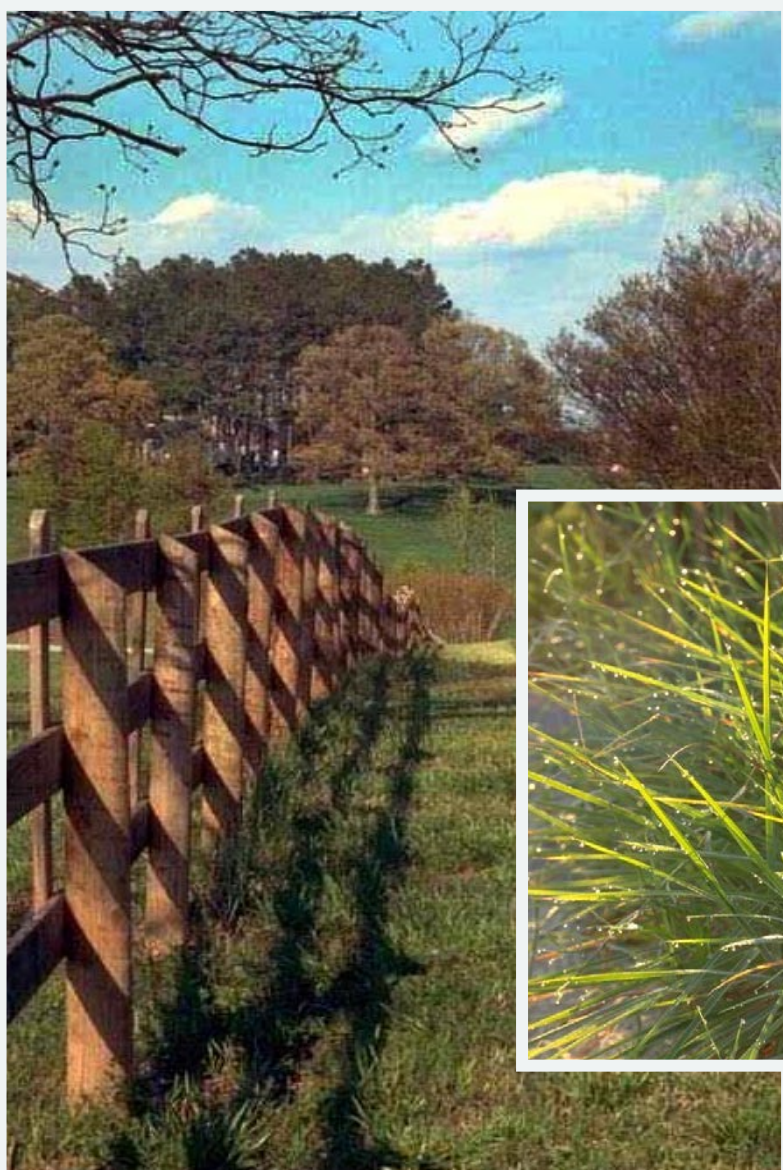


CRYSTAL LABORATORY LLC

A L L E R G E N I C P R O D U C T S

2015 CATALOG



**COLLECTORS
AND
PRODUCERS OF
POLLENS,
MOLDS AND
OTHER
POWDERED
ALLERGENS**



Crystal Laboratory LLC

18600 East Hwy 66
Luther, OK 73054

(405) 277-3635 fax (405) 277-7774 800 845-3181

www.crystallabsllc.com Contact: jasimpson@crystallabsllc.com

Crystal Laboratory has been supplying pollens and powdered allergens to customers in and out of the United States for over 25 years.

To better serve our customers and modernize our company, we have relocated our Pollen facilities to a brand new facility, located on 11 acres that we own, on the outskirts of Luther, Oklahoma. We will be growing certain hard to collect pollens on a portion of this acreage. We now have a stand-alone Mold production building, which is a state of the art facility with over six times the capacity of our old building.

Crystal Laboratory carries thousands of different raw allergenic products in inventory, including pollens, molds, foods and epidermals. We may be able to supply items not listed in our catalog upon request.

Terms Net 30 Days

F.B.O. Luther, OK

Prices are subject to change without notice.

NO RETURNS AFTER 30 DAYS

Our pollen collections are supervised by qualified personnel.

All pollens will be de-fatted upon request.

Write for quotations on quantity lots. **Minimum size order is 5 gm.**

We appreciate orders placed in advance of the collecting season. A yearly collection season is based on prior season's sales and pre-seasonal orders.

If you can't find an item listed in our price list, please call and we may have it in our inventory or we may be able to process it for you.

January 2015

CRYSTAL LABORATORY LLC

ALLERGENIC PRODUCTS

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GRASS POLLENS by Common Name

Cat#	Common Name	Genus & specie	Bloom Date	Price/gm
0988	Bahai Grass	(Paspalum notatum)	Jun-Jul	
0003	Bermuda Grass	(Cynodon dactylon)	Jun-Sep	
0006	Blue Grass, Kentucky	(Poa pratensis)	Jun-Aug	
0008	Canary Grass	(Phalaris minor)	June	
0013	Corn	(Zea Mays)	Jun-Aug	
0012	Creeping Bent	(Agrostis palustris)	Jun-Sep	
0014	Fescue, Meadow	(Festuca elatior)	Jun-Aug	
0017	Grain Sorghum	(Sorghum vulgare)	Jun-Sep	
0020	Johnson Grass	(Sorghum halepense)	Jun-Sep	
0025	Oats, Cultivated	(Avena sativa)	May-Jun	
0027	Orchard Grass	(Dactylis glomerata)	Jun-Jul	
0029	Redtop	(Agrostis alba)	Jun-Sep	
0031	Rye, Cultivated	(Secale cereale)	Apr-may	
0034	Rye, Perennial	(Lolium perenne)	Jul-Aug	
0037	Sweet Vernal	(Anthoxanthum odoratum)	May-Aug	
0038	Timothy	(Phleum pretense)	Jul-Aug	
0039	Velvet Grass	(Holcus lanatus)	Jun-Aug	
0040	Wheat , Cultivated	(Triticum aestivum)	Jun-Jul	

GRASS POLLENS by Genus & specie

Cat#	Genus & specie	Common Name	Bloom Date	Price/gm
0029	Agrostis alba	(Redtop)	Jun-Sep	
0012	Agrostis palustris	(Creeping Bent)	Jun-Sep	
0037	Anthoxanthum odoratum	(Sweet Vernal)	May-Aug	
0025	Avena sativa	(Oats, Cultivated)	May-Jun	
0003	Cynodon dactylon	(Bermuda Grass)	Jun-Sep	
0027	Dactylis glomerata	(Orchard Grass)	Jun-Jul	
0014	Festuca elatior	(Fescue, Meadow)	Jun-Aug	
0039	Holcus lanatus	(Velvet Grass)	Jun-Aug	
0034	Lolium perenne	(Rye, Perennial)	Jul-Aug	
0988	Paspalum notatum	(Bahai Grass)	Jun-Jul	
0009	Phalaris arundinacea	(Canary Grass, Reed)	Jun-Sep	
0038	Phleum pretense	(Timothy)	Jul-Aug	
0006	Poa pratensis	(Blue Grass, Kentucky)	Jun-Aug	
0031	Secale cereale	(Rye, Cultivated)	Apr-may	
0020	Sorghum halepense	(Johnson Grass)	Jun-Sep	
0017	Sorghum vulgare	(Grain Sorghum)	Jun-Sept	
0040	Triticum aestivum	(Wheat, Cultivated)	Jun_Jul	
0013	Zea Mays	(Corn)	Jun-Aug	

WEED POLLENS by Common Name

Cat#	Common Name	Genus & specie	Bloom Date	Price/gm
0048	Carelessweed	(Amaranthus palmeri)	Jun-Aug	
0049	Cocklebur	(Xanthium commune)	Aug-Nov	
0052	Dock, Sour/Sheep Sorrel	(Rumex acetosella)	May-Aug	
0053	Dock, Tall	(Rumex atissimus)	Apr-Jun	
0055	Dock, Yellow	(Rumex crispus)	May-Aug	
0062	Lambs Quarters	(Chenopodium album)	Aug-Sep	
0064	Lenscale	(Atriplex lentiformis)	Apr-Jun	
0065	Marsh Elder, Burweed	(Iva xanthifolia)	Aug-Oct	
0067	Marsh Elder, Rough	(Iva ciliata)	Aug-Oct	
0073	Pickleweed	(Salicornia ambigua)	May-Sep	
0076	Pigweed, Rough/Redroot	(Amaranthus retroflexus)	Jul-Oct	
0075	Pigweed, Spiny	(Amaranthus spinosus)	Jun-Sep	
0078	Plantain, English	(Plantago lanceolata)	May-Oct	
0081	Rabbit Bush	(Franseria deltoides)	Dec-Apr	
0082	Rabbitbrush	(Chrysothamnus nauseosus)	Jun-Sep	
0086	Ragweed, Giant	(Ambrosia trifida)	Aug-Oct	
0088	Ragweed, Short	(Ambrosia artemisiifolia)	Aug-Oct	
0091	Ragweed, Western	(Ambrosia psilostachye)	Aug-Oct	
0096	Sagebrush	(Artemisia tridentata)	Jul-Oct	
0104	Silverscale	(Atriplex argentea)	Jun-Oct	
0105	Spearscale	(Atriplex patula)	Jun-Nov	

WEED POLLENS by Genus & specie

Cat#	Genus & specie	Common Name	Bloom Date	Price/gm
0048	Amaranthus palmeri	(Carelessweed)	Jun-Aug	
0076	Amaranthus retroflexus	(Pigweed, Rough/Redroot)	Jul-Oct	
0075	Amaranthus spinosus	(Pigweed, Spiny)	Jun-Sep	
0088	Ambrosia artemisiifolia	(Ragweed, Short)	Aug-Oct	
0091	Ambrosia psilostachye	(Ragweed, Western)	Aug-Oct	
0086	Ambrosia trifida	(Ragweed, Giant)	Aug-Oct	
0096	Artemisia tridentata	(Sagebrush)	Jul-Oct	
0104	Atriplex argentea	(Silverscale)	Jun-Oct	
0107	Atriplex canescens	(Wingscale)	Jun-Sep	
0064	Atriplex lentiformis	(Lenscale)	Apr-Jun	
0105	Atriplex patula	(Spearscale)	Jun-Nov	
0062	Chenopodium album	(Lambs Quarters)	Aug-Sep	
0082	Chrysothamnus nauseosus	(Rabbitbrush)	Jun-Sep	

WEED POLLENS by Genus & specie, continued

Cat#	Genus & specie	Common Name	Bloom Date	Price/gm
0081	Franseria deltoides	(Rabbit Bush)	Dec-Apr	
0067	Iva ciliata	(Marsh Elder, Rough)	Aug-Oct	
0065	Iva xanthifolia	(Marsh Elder, Burweed)	Aug-Oct	
0078	Plantago lanceolata	(English Plantain)	May-Oct	
0052	Rumex acetosella	(Dock, Sour/Sheep Sorrel)	Apr-Jun	
0053	Rumex latissimus	(Dock, Tall)	Apr-Jun	
0055	Rumex crispus	(Dock, Yellow)	May-Aug	
0073	Salicornia ambigua	(Pickleweed)	May-Sep	
0049	Xanthium commune	(Cocklebur)	Aug-Nov	

TREE POLLENS by Common Name

Cat#	Common Name	Genus & Specie	Bloom Date	Price/gm
0115	Alder, Red	(Alnus rubra)	Feb-Apr	
0117	Alder, Thinleaf	(Alnus tenuifolia)	Feb-Apr	
0118	Alder, White	(Alnus rhombifolia)	Feb-Apr	
0119	Apple Tree	(Malus sp)	Apr-May	
0120	Arbor vitae	(Thuja orientalis)	Mar-Apr	
0123	Ash, White	(Fraxinus americana)	Apr-May	
0125	Beech, American	(Fagus grandifolia)	Apr-may	
0127	Birch, River	(Betula nigra)	Apr-May	
0131	Box Elder	(Acer negundo)	Apr	
0134	Cedar, Mountain	(Juniperus sabinoides)	Dec-Jan	
0135	Cedar, Red	(Juniperus virginiana)	Mar-Apr	
0136	Cottonwood, Arizona	(Populus fremontii)	Mar-Apr	
0137	Cottonwood, Eastern	(Populus deltoides)	Mar-Apr	
0139	Cypress, Arizona	(Cupressus arizonica)	Mar-Apr	
0141	Cypress, Monterey	(Cupressus macrocarpa)	Mar-Apr	
0142	Date	(Phoenix sp)	Apr-May	
0144	Elm, American	(Ulmus americana)	Feb-Apr	
0147	Elm, Fall Blooming/Chinese	(Ulmus parvifolia)	Sept	
0152	Hackberry	(Celtis occidentalis)	Apr-May	
0153	Hazelnut	(Corylus americana)	Mar-May	
0291	Hickory, Bitternut	(Carya cordiformis)	May-Jun	
0156	Hickory, Shagbark	(Carya ovata)	May	
0158	Hickory, White	(Carya tomentosa)	May-Jun	
0159	Hop-Hornbeam	(Carpinus caroliniana)	Apr-May	
0162	Juniper, Oneseed	(Juniperus monosperma)	Mar-Apr	
0166	Juniper, Western	(Juniperus occidentalis)	Mar-Apr	

TREE POLLENS by Common Name, continued

Cat#	Common Name	Genus & Specie	Bloom Date	Price/gm
0173	Maple, Soft or Silver	(Acer saccharinum)	Feb-May	
0176	Mulberry, Red	(Morus rubra)	Apr-May	
0177	Mulberry, White	(Morus alba)	Mar-May	
0181	Oak, California Live	(Quercus agrifolia)	Mar-May	
0183	Oak, California White	(Quercus lobata)	Apr-May	
0311	Oak, Chinquapin	(Quercus muehlenbergii)	Apr-May	
1282	Oak, Holly	(Quercus ilex)	Apr-May	
0188	Oak, Live	(Quercus virginiana)	Mar-Apr	
0189	Oak, Pin	(Quercus palustris)	Apr-Jun	
0190	Oak, Post	(Quercus stellata)	May-Jun	
0191	Oak, Red	(Quercus rubra)	May-Jun	
0194	Oak, Water	(Quercus nigra)	Apr-May	
0196	Oak, White	(Quercus alba)	Apr-May	
0198	Olive	(Olea europea)	Apr-May	
1240	Palm, Queen	(Arecastrum spp)	May	
0202	Pecan	(Carya illinoensis)	Apr-May	
0301	Pine, Australian	(Casuarina equisetifolia)	Mar-Apr	
0204	Pine, Austrian/Black	(Pinus nigra)	Apr-May	
0205	Pine, Loblolly	(Pinus taeda)	Apr-May	
0206	Pine, Lodgepole	(Pinus contorta)	May	
0286	Pine, Longleaf	(Pinus palustris)	Mar-Apr	
0207	Pine, Ponderosa	(Pinus ponderosa)	May-Jun	
0208	Pine, Red	(Pinus resinosa)	Apr-Jun	
0211	Pine, White	(Pinus strobus)	June	
0308	Planetree	(Platanus orientalis)	Apr-May	
0213	Poplar, Lombardy	(Populus nigra italica)	Mar-Apr	
0214	Poplar, White	(Populus alba)	Mar-Apr	
0215	Privet	(Ligustrum sp)	Jun-Sep	
0216	Redwood	(Sequoia sp)	Apr-May	
1269	Spruce, Sitka	(Picea sitchensis)	Apr-May	
0221	Sweetgum	(Liquidamber styraciflua)	Mar-Apr	
0222	Sycamore	(Platanus occidentalis)	Apr-Jun	
0223	Sycamore ,Western	(Platanus racemosus)	Apr-May	
0226	Walnut, Black	(Juglans nigra)	Apr-Jun	
0228	Walnut, California Black	(Juglans californica)	Apr	
0229	Walnut, English	(Juglans regia)	Apr-May	
0232	Willow, Black	(Salix nigra)	Apr-Jul	

TREE POLLENS by Genus & specie

Cat#	Genus & specie	Common Name	Bloom Date	Price/gm
0131	<i>Acer negundo</i>	(Box Elder)	Apr	
0173	<i>Acer saccharinum</i>	(Maple, Soft or Silver)	Feb-May	
0118	<i>Alnus rhombifolia</i>	(Alder, White)	Feb-Apr	
0115	<i>Alnus rubra</i>	(Alder, Red)	Feb-Apr	
0117	<i>Alnus tenuifolia</i>	(Alder, Thinleaf)	Feb-Apr	
1240	<i>Arecastrum spp</i>	(Palm, Queen)	May	
0128	<i>Betula lenta</i>	(Birch, Sweet)	May-Jun	
0127	<i>Betula nigra</i>	(Birch, River)	Apr-May	
0129	<i>Betula populifolia</i>	(Birch, White)	Apr-May	
0159	<i>Carpinus caroliniana</i>	(Hop-Hornbeam)	Apr-May	
0291	<i>Carya cordiformis</i>	(Hickory, Bitternut)	May-Jun	
0202	<i>Carya illinoensis</i>	(Pecan)	Apr-May	
0156	<i>Carya ovata</i>	(Hickory, Shagbark)	May	
0158	<i>Carya tomentosa</i>	(Hickory, White)	May-Jun	
0301	<i>Casuarina equisetifolia</i>	(Pine, Australian)	Mar-Apr	
0152	<i>Celtis occidentalis</i>	(Hackberry)	Apr-May	
0153	<i>Corylus americana</i>	(Hazelnut)	Mar-May	
0139	<i>Cupressus arizonica</i>	(Cypress, Arizona)	Mar-Apr	
0141	<i>Cupressus macrocarpa</i>	(Cypress, Monterey)	Mar-Apr	
0125	<i>Fagus grandifolia</i>	(Beech, American)	Apr-may	
0123	<i>Fraxinus americana</i>	(Ash, White)	Apr-May	
0228	<i>Juglans californica</i>	(Walnut, California Black)	Apr	
0226	<i>Juglans nigra</i>	(Walnut, Black)	Apr-Jun	
0229	<i>Juglans regia</i>	(Walnut, English)	Apr-May	
0162	<i>Juniperus monosperma</i>	(Juniper, Oneseed)	Mar-Apr	
0166	<i>Juniperus occidentalis</i>	(Juniper, Western)	Mar-Apr	
0134	<i>Juniperus sabinoides</i>	(Cedar, Mountain)	Dec-Jan	
0135	<i>Juniperus virginiana</i>	(Cedar, Red)	Mar-Apr	
0215	<i>Ligustrum sp</i>	(Privet)	Jun-Sep	
0221	<i>Liquidamber styraciflua</i>	(Sweetgum)	Mar-Apr	
0119	<i>Malus sp</i>	(Apple Tree)	Apr-May	
0177	<i>Morus alba</i>	(Mulberry, White)	Mar-May	
0176	<i>Morus rubra</i>	(Mulberry, Red)	Apr-May	
0198	<i>Olea europea</i>	(Olive)	Apr-May	
0142	<i>Phoenix sp</i>	(Date)	Apr-May	
0206	<i>Pinus contorta</i>	(Pine, Lodgepole)	May	
0204	<i>Pinus nigra</i>	(Pine, Austrian/Black)	Apr-May	
0286	<i>Pinus palustris</i>	(Pine, Longleaf)	Mar-Apr	
0207	<i>Pinus ponderosa</i>	(Pine, Ponderosa)	May-Jun	
0208	<i>Pinus resinosa</i>	(Pine, Red)	Apr-Jun	
0211	<i>Pinus strobus</i>	(Pine, White)	June	

TREE POLLENS by Genus & specie, continued

Cat#	Genus & specie	Common Name	Bloom Date	Price/gm
0205	<i>Pinus taeda</i>	(Pine, Loblolly)	Apr-May	
0222	<i>Platanus occidentalis</i>	(Sycamore)	Apr-Jun	
308	<i>Platanus orientalis</i>	(Planetree)	Apr-May	
0223	<i>Platanus racemosus</i>	(Sycamore ,Western)	Apr-May	
0214	<i>Populus alba</i>	(Poplar, White)	Mar-Apr	
0137	<i>Populus deltoides</i>	(Cottonwood, Eastern)	Mar-Apr	
0136	<i>Populus fremontii</i>	(Cottonwood, Arizona)	Mar-Apr	
0213	<i>Populus nigra italica</i>	(Poplar, Lombardy)	Mar-Apr	
0181	<i>Quercus agrifolia</i>	(Oak, California Live)	Mar-May	
0196	<i>Quercus alba</i>	(Oak, White)	Apr-May	
1282	<i>Quercus ilex</i>	(Oak, Holly)	Apr-May	
0183	<i>Quercus lobata</i>	(Oak, California White)	Apr-May	
0311	<i>Quercus muehlenbergii</i>	(Oak, Chinquapin)	Apr-May	
0194	<i>Quercus nigra</i>	(Oak, Water)	Apr-May	
0189	<i>Quercus palustris</i>	(Oak, Pin)	Apr-Jun	
0191	<i>Quercus rubra</i>	(Oak, Red)	May-Jun	
0190	<i>Quercus stellata</i>	(Oak, Post)	May-Jun	
0188	<i>Quercus virginiana</i>	(Oak, Live)	Mar-Apr	
0232	<i>Salix nigra</i>	(Willow, Black)	Apr-Jul	
0216	<i>Sequoia sp</i>	(Redwood)	Apr-May	
0120	<i>Thuja orientalis</i>	(Arbor vitae)	Mar-Apr	
0144	<i>Ulmus americana</i>	(Elm, American)	Feb-Apr	

MISCELLANEOUS POLLENS by Common Name

Cat#	Common Name	Genus & specie	Bloom Date	Price/gm
0272	Bayberry	(<i>Myrica gale</i>)	Jun-Aug	
0239	Cattail, Broad-Leaved	(<i>Typha latifolia</i>)	May-Jun	
0241	Clover, Red	(<i>Trifolium pratensis</i>)	May-Aug	
0261	Hemlock	(<i>Tsuga heterophylla</i>)	Apr	
0258	Rose	(<i>Rosa spp</i>)	Jun-Aug	

MISCELLANEOUS POLLENS by Genus and specie

Cat#	Genus & specie	Common Name	Bloom Date	Price/gm
0272	<i>Myrica gale</i>	(Bayberry)	Jun-Aug	
0241	<i>Trifolium pratensis</i>	(Clover, Red)	May-Aug	
0239	<i>Typha latifolia</i>	(Cattail, Broad-Leaved)	May-Jun	
0258	<i>Rosa spp</i>	(Rose)	Jun-Aug	
0261	<i>Tsuga heterophylla</i>	(Hemlock)	Apr	

MOLD ALLERGENS

Cat#	Price/gm
0970 Absidia ramosa (capillata)	\$22.12
0875 Alternaria tenuis (alternata)	20.74
0877 Aspergillus fumigatus	20.74
0878 Aspergillus glaucus (amstelodami)	20.74
0879 Aspergillus niger	20.74
0948 Aspergillus terreus	20.74
0880 Botrytis cinerea	22.12
0894 Candida (Monilia) albicans	35.58
0881 Cephalosporium spp	27.67
0882 Cephalothecium(Trichothecium) roseum	22.12
0883 Chaetomium globosum	22.12
0884 Cladosporium fulvum	20.74
1017 Cladosporium (Hormodendrum) cladosporioides	20.74
0885 Curvularia spicifera (Drechslera spicifera)	21.35
0886 Epicoccum nigrum	20.74
0887 Epidermophyton floccosum	27.67
0888 Fusarium oxysporum (vasinfectum)	21.35
1068 Fusarium solani	20.74
0889 Geotrichum candidum	22.12
0890 Gliocladium fimbriatum	22.12
1066 Helminthosporium sativum (Bipolaris sorokiniana)	20.74
0896 Monilia (Neurospora) sitophila	27.67
0897 Mucor mucedo (circinelloides)	27.67
0898 Mucor plumbeus	27.67
0899 Mucor racemosus	27.67
0900 Mycogone perniciososa	20.74
1241 Nigrospora sphaerica	20.74
0909 Penicillium chrysogenum (notatum)	20.74
1052 Penicillium digitatum	22.12
1259 Penicillium rubrum	22.12
1009 Phoma herbarum	22.12
1065 Phoma destructiva	22.77
0914 Pullularia (Aureobasidium) pullulans	27.67
1108 Rhizopus stolonifer (nigricans)	27.67
0916 Rhodotorula mucilaginosa (rubra)	34.58
926A Rinkel "A" Mix	34.58
926B Rinkel "B" Mix	34.58
926C Rinkel "C" Mix	34.58
1121 Sacchromyces cervisiae	22.12
0917 Scopulariopsis brevicaulis	27.67
0918 Spondylocladium atrovirens (Helminthosporium solani)	22.12
1110 Spondylocladium australe (Bipolaris ausraliensis)	22.12

MOLD ALLERGENS, continued

Cat#		Price/gm
0919	Stemphylium botryosum	\$22.77
1073	Stemphylium sarcinaeforme	22.77
1053	T.O.E. Mix	41.50
1091	Trichoderma lignorum (harzianum)	22.12
1006	Trichophyton mentagrophytes (interdigitale)	27.67
0923	Trichophyton rubrum	27.67
0925	Verticillium albo-atrum	28.47

SMUT ALLERGENS

Cat#	Common Name	Genus & specie	Price/gm
0793	Barley Smut	(Ustilago hordeii or nuda)	\$18.48
0794	Bermuda Grass Smut	Ustilago cynodontis)	26.41
0796	Corn Smut	(Ustilago maydis)	9.24
0797	Johnson Grass Smut	(Sphacelotheca cruenta)	18.48
0800	Puffball	(Lyceypersdon sp)	9.24
0955	Wheat Bunt	(Tilletia caries)	26.41
0801	Wheat Smut	(Ustilago tritici)	18.48

INSECT ALLERGENS

Cat#	Common Name	Genus & specie	Price/gm
0989	Ant, Fire	(Solenopsis invicta)	\$33.00
1078	Ant, Fire	(Solenopsis spp)	33.00
0724	Ant, Red	(Pogonomyrex rugosa)	33.00
0709	Bee, Honey	(Apis mellifera)	18.48
0711	Bee, Bumble	(Bombus sp)	33.00
0714	Cockroach, American	(Periplanta americana)	33.00
1122	Cockroach, Oriental	(Periplanta blatta)	33.00
0717	House Fly	Musca domestica)	33.00
0802	Hornet, Bald-faced	(Vespula maculata)	33.00
0721	Moth	Heterocera sp)	33.00
0728	Wasp	(Polistes sp)	33.00
0729	Yellow Jacket	(Vespula sp)	33.00

POWDERED ALLERGENS

PLANT FOODS

<i>Cat#</i>	<i>Price/gm</i>		<i>Cat#</i>	<i>Price/gm</i>
0490	Allspice	\$7.92	0824	Chard, Swiss
0491	Almond	8.15	0537	Cherry
0492	Anise Seed	7.92	0528	Chestnut
0493	Apple	7.92	0539	Chili Powder
0494	Apricot	7.92	0542	Chicory
0496	Artichokes	7.92	0540	Chives
0498	Asparagus	8.15	0543	Cinnamon 0545
0499	Avocado	10.70		Cloves
0500	Banana	7.92	0833	Cocoa, Powdered
0501	Barley	7.92	0547	Coconut
0829	Basil	7.92	0548	Coffee
1113	Bean, Broad or Fava	7.92	0550	Coriander
0509	Bean, Green String	7.92	0551	Corn
0504	Bean, Lima	7.92	0553	Corn Starch
0505	Bean, Mung	7.92	0557	Cranberries
0506	Bean, Navy	7.92	1045	Cream of Tartar
0507	Bean, Pinto	7.92	0558	Cucumber
0508	Bean, Red Kidney	7.92	0831	Cumin Seed
0510	Bean Sprouts	7.92	0562	Date
0513	Beet	7.92	0564	Dill, Seed or Leaves
0515	Blackberry	8.15	0566	Eggplant
0516	Blueberry	7.92	0568	Endive
0825	Bok Choy	7.92	0569	Fig
0517	Boysenberry	8.15	0570	Filbert, Nut
0518	Brazil Nut	8.15	0571	Flour, White
0519	Broccoli	7.92	0572	Garlic
0520	Brussels Sprouts	7.92	0573	Ginger
0521	Buckwheat	7.92	0574	Gooseberry
0522	Cabbage	7.92	0575	Grape, Concord
0524	Cabbage, Red	7.92	0577	Grape, Raisin (Seedless)
0525	Cantaloupe	7.92	0578	Grape, Tokay (Red)
0526	Caraway Seed	7.92	0576	Grape, White (Seedless)
0847	Carob	7.92	0579	Grapefruit
0538	Carrot	7.92	0586	Horseradish
0530	Cashew Nut	8.15	0585	Hops
0531	Cassia	7.92	0588	Kale
0534	Cauliflower	7.92	0848	Kiwi Fruit
0535	Celery	7.92	0590	Kohlrabi

POWDERED ALLERGENS

P L A N T F O O D S

Cat#		Price/gm	Cat#		Price/gm
0592	Leek	\$11.88	0636	Pepper, Pimento	\$7.92
0593	Lemon	7.92	0638	Peppermint	7.92
0594	Lemon Peel	7.92	0641	Pineapple	7.92
0595	Lentil	7.92	0643	Pistachio Nut	8.15
1119	Lettuce, Iceberg	7.92	0644	Plum	11.88
0596	Lettuce, Leaf	7.92	0647	Pomegranate	11.88
0597	Lettuce, Romaine	7.92	0648	Poppy Seed	7.92
0598	Licorice	8.15	0650	Potato, Sweet	7.92
0599	Lime	7.92	0651	Potato, White	7.92
0600	Lime Peel	7.92	0652	Prune	7.92
0838	Macadamia Nut	8.15	0653	Pumpkin	7.92
0602	Mace	7.92	0656	Radish	7.92
0603	Malt	8.15	0658	Raspberry	8.15
0604	Mango	7.92	0659	Rhubarb	8.15
0605	Millet	7.92	0660	Rice	7.92
0607	Mushroom	8.15	0661	Rice, Wild	7.92
0608	Mustard Seed	7.92	0662	Rosemary	7.92
0610	Nectarine	8.15	0664	Rutabaga	7.92
0611	Nutmeg	7.92	0665	Rye	7.92
0612	Oat	7.92	0666	Safflower Seed	7.92
0613	Okra	11.88	0667	Sage	7.92
0614	Olive, Green	12.22	0671	Sesame Seed	7.92
0615	Olive, Ripe	12.22	0672	Soybean	7.92
0616	Onion	7.92	0674	Spinach	7.92
0617	Orange	7.92	0675	Squash, Yellow	7.92
0619	Oregano	7.92	0676	Squash, Acorn	7.92
0622	Papaya	8.15	1118	Squash, Butternut	7.92
0623	Paprika	7.92	0678	Squash, Hubbard	7.92
0624	Parsley	7.92	0680	Squash, Zucchini	7.92
0626	Pea, Black-Eyed	7.92	0681	Strawberry	8.15
0627	Pea, Chick (Garbanzo)	7.92	1105	Sugar, Beet	7.92
0628	Pea, Green (English)	7.92	0683	Sugar, Cane	7.92
0629	Peach	8.15	0682	Sugar, Maple	11.88
0630	Peanut	8.15	0685	Sunflower Seed	7.92
0631	Pear	8.15	0687	Sweet Marjoram	7.92
0632	Pecan	7.92	0688	Tangerine	7.92
0810	Pepper, Green Bell	7.92	0689	Tapioca	7.92
0634	Pepper, Black	7.92	0690	Tarragon	7.92
0821	Pepper, Jalapeno	7.92	1221	Quinoa	7.92

POWDERED ALLERGENS

PLANT FOODS , CONTINUED

Cat#		Price/gm	Cat#		Price/gm
0692	Thyme	\$7.92	0699	Watercress	\$7.92
0693	Tomato	7.92	0700	Watermelon	7.92
0694	Turmeric	7.92	0701	Wheat Bran	7.92
0695	Turnip	7.92	0703	Wheat Starch	7.92
0696	Vanilla	12.22	0704	Wheat, Whole	7.92
0697	Walnut, Black	8.15	0705	Yeast, Baker's	7.92
0698	Walnut, English	8.15	0706	Yeast, Brewer's	7.92

EDIBLE ANIMAL FOODS

Cat#		Price/gm
0380	Beef	\$ 8.15
1316	Buffalo	11.33
0387	Gelatin	8.15
0389	Ham	8.15
0392	Lamb	8.15
0393	Liver, Beef	8.15
0395	Liver, Chicken	8.15
0399	Pork	8.15
0400	Rabbit	8.15
0404	Veal	8.15
0405	Venison	8.15

POULTRY PRODUCTS

Cat#		Price/gm
0406	Chicken	\$8.15
0407	Duck	8.15
0415	Eggs, Chicken (Whites)	8.15
0414	Eggs, Chicken (Whole)	8.15
0416	Eggs, Chicken (Yolk)	8.15
0417	Goose	8.15
0418	Guinea	8.15
0420	Quail	8.15
0421	Pheasant	8.15
0423	Turkey, Dark	8.15
0424	Turkey, White	8.15

FISH/OTHER WATER ANIMALS

Cat#		Price/gm
0447	Anchovies	\$8.15
0449	Bass, Black	8.15
0834	Bass, Sea	8.15
0451	Carp	8.15
0453	Catfish	8.15
0455	Clam	18.48
0456	Codfish	8.15
0458	Crab	8.15
0815	Crayfish	8.15
0461	Flounder	8.15
0462	Haddock	8.15
0463	Halibut	8.15
0464	Herring	8.15
0465	Lobster	18.48
0466	Mackerel	8.15
1309	Mussels	8.15
0468	Oyster	18.48
0469	Perch	8.15
0470	Pike	8.15
0473	Red Snapper	8.15
0474	Salmon	8.15
0475	Sardine	8.15
0476	Scallops	18.48
0478	Shrimp	18.48
0480	Sole	8.15
0482	Swordfish	8.15
0485	Trout	8.15
0486	Tuna	8.15
0837	Turbot	8.15
1289	Tilapia	8.15

POWDERED ALLERGENS

DAIRY PRODUCTS

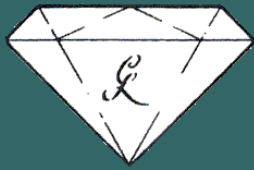
Cat#		Price/gm
0425	Buttermilk	\$8.15
0426	Casein	8.15
0427	Cheese, American	8.15
0429	Cheese, Cheddar	8.15
0430	Cheese, Cottage	8.15
1046	Cheese, Cream	8.15
0432	Cheese, Mozzarella	8.15
0433	Cheese, Parmesan	8.15
0435	Cheese, Romano	8.15
0437	Cheese, Swiss	8.15
0439	Milk, Cow	8.15
0440	Milk, Goat	8.15
1213	Milk, Sheep	18.48
1011	Yogurt	8.15

EPIDERMALS

Cat#		Price/gm
0807	Cat Hair & Epithelia	\$18.48
0842	Cattle Hair & Dander	18.48
0355	Chicken Feathers	7.92
0811	Dog Hair & Epithelia	18.48
0358	Duck Feathers	18.48
0362	Goose Feathers	18.48
1099	Guinea Pig Hair & Epithelia	26.41
1024	Hamster Hair & Epithelia	33.00
1100	Hog Hair & Epithelia	18.48
0366	Horse Hair & Dander	18.48
1101	Gerbil Hair & Epithelia	39.66
0808	Rabbit Hair & Epithelia	18.48
0377	Wool	18.48

MISCELLANEOUS ALLERGENS

Cat#		Price/gm
0738	Cotton	\$13.20
0739	Cotton Linters	13.20
0555	Cottonseed	7.92
0743	Flaxseed	7.92
0746	Gum, Acacia	18.48
1125	Gum, Guar	7.92
0747	Gum, Karaya	7.92
0748	Gum, Tragacanth	7.92
0754	Kapok	7.92
0755	Kleenex	7.92
0763	Orris Root	7.92
0766	Pyrethrum	7.92
0771	Silk	20.00



CRYSTAL LABORATORY LLC

A L L E R G E N I C P R O D U C T S

2015 CATALOG

**Collectors and producers of pollens
molds and other powdered allergens**



2015