



Peas polished whole
GOST 6201-68



Peas polished whole
GOST 6201-68

| No. | Denomination of characteristics | Description and the norms for the first sort |
|-----|---|---|
| 1. | Colour | Yellow, green |
| 2. | Taste | Normal, peculiar to pea, without foreign after-taste, not sour, not bitter |
| 3. | Odor | Normal, peculiar to pea, without musty or mouldy odor or other foreign odor |
| 4. | Notice: It is permitted not more than 7% mixture of pea, colour of which is different from the colour of pea which has the certain colour | |
| 5. | Humidity % not more | 15,0 |
| 6. | Trash admixture % not more | 0,4 |
| 7. | Including mineral admixture % not more | 0,05 |
| 8. | Eaten seed % not more | 0,5 |
| 9. | Not peeled seed % not more | 3,0 |
| 10. | Crushed pea % not more | 0,1 |
| 11. | Ground pea and pea meal | Not admitted |
| 12. | Metallomagnetic admixture per 1kg of pea, not more (mg) | 3,0 |
| 13. | Infectiousness by crop plants pests | Not admitted |

Peas polished split
GOST 6201-68



Peas polished split
GOST 6201-68

| No. | denomination of characteristics | Description and the norms for the first sort |
|-----|---|---|
| 1. | Colour | Yellow, green |
| 2. | Taste | Normal, peculiar to pea, without foreign after-taste, not sour, not bitter |
| 3. | Odor | Normal, peculiar to pea, without musty or mouldy odor or other foreign odor |
| 4. | Notice: It is permitted not more than 7% mixture of pea, colour of which is different from the colour of pea which has the certain colour | |
| 5. | Humidity % not more | 15,0 |
| 6. | Trash admixture % not more | 0,4 |
| 7. | Including mineral admixture % not more | 0,05 |
| 8. | Eaten seed % not more | 1,0 |
| 9. | Not peeled seed % not more | 0,8 |
| 10. | Crushed pea % not more | 1,0 |
| 11. | Ground pea and pea meal | Not allowed |
| 12. | Metallomagnetic admixture per 1kg of pea, not more (mg) | 3,0 |
| 13. | Infectiousness by crop plants pests | Not allowed |



Millet polished GOST 572-60



Millet polished
GOST 572-60

| No. | denomination of characteristics | Description and the norms for the extra sort | Description and the norms for the first sort |
|-----|--|---|--|
| 1. | Colour | Yellow, green | |
| 2. | Taste | Peculiar to millet, without foreign after-taste, not sour, not bitter | |
| 3. | Odor | Peculiar to millet without musty or mouldy odor or other foreign odor | |
| 4. | Humidity % not more | 14,0 | 14,0 |
| 5. | Purity % not less | 99,2 | 98,7 |
| 6. | Trash admixture % not more 0.4 | 0,3 | 0,4 |
| 7. | Including mineral admixture % not more | 0,05 | 0,05 |
| 8. | Not peeled grain % not more | 0,3 | 0,4 |
| 9. | Broken kernels grain % not more | 0,2 | 0,5 |
| 10. | Metallomagnetic admixture per 1kg of millet, not more (mg) | 3,0 | 3,0 |
| 11. | Infectiousness by crop plants pests | Not allowed | |

Defatted corn grain
GOST 6002-69



Defatted corn grain
GOST 6002-69

| No. | Denomination of characteristics | Characteristics and norms for groat | |
|-----|---|---|-------------|
| | | coarse-ground | fine-ground |
| 1. | Colour | White with yellow tints | |
| 2. | Smell | Corresponding to defatted corn grain, without other smells, not fusty, not musty | |
| 3. | Taste | Corresponding to defatted corn grain, without other flavors, not sour, not bitter | |
| 4. | Humidity, %, not more | 14,0 | 14,0 |
| 5. | Germ, %, not more | 2,0 | - |
| 6. | Ash content, %, not more | - | 0,95 |
| 7. | Meal, %, not more | - | 1,5 |
| 8. | Trash admixture, %, not more | 0,3 | 0,3 |
| 9. | Metallomagnetic admixture per 1kg of millet, not more (mg) | 3,0 | 3,0 |
| 10. | Infectiousness by crop plants pests хлебных запасов | Not allowed | |
| 11. | Grains with remains of seed coat and germ (total) %, not more | 10,0 | - |
| 12. | Whole unprocessed corn grains, %, not more | 1,0 | - |



Unground buckwheat 1 sort
GOST 5550-74



Unground buckwheat 1 sort
GOST 5550-74

| No. | Denomination of characteristics | Characteristics and norms for 1 sort |
|-----|---|--------------------------------------|
| 1. | Humidity, %, not more | 14,0 |
| 2. | Purity, %, not less | 99,2 |
| | Including split kernels , not more | 3,0 |
| 3. | Unshelled grain content, %, not more | 0,3 |
| 4. | Trash admixture % not more | 0.4 |
| | Including mineral admixture % not more | 0.05 |
| | Organic admixture | Not allowed |
| 5. | Meal content, %, not more | Not allowed |
| 6. | Damage kernels content, %, not more | 0.2 |
| 7. | Time for boil, minutes. | 25,0 |
| 8. | Infectiousness by crop plants pests | Not allowed |
| 9. | Metallomagnetic admixture per 1 kg of millet, not more (mg) | 3,0 |

Barley, fine ground barley
GOST 5784-60



Pearl barley, fine ground barley
GOST 5784-60

| No. | Denomination of characteristics | Characteristics and norms for cereals | |
|-----|--|---|--|
| | | pearl barley | fine ground barley |
| 1. | Description | Kernels are free of flowering film, well polished | fraction of splintered kernels different sizes and forms, fully free of flowering film |
| 2. | Colour | White with yellow, sometimes green tints | |
| 3. | Smell | Corresponding to normal cereal, without other smells, not fusty, not musty | |
| 4. | Taste | Corresponding to normal cereal, without other flavors, not sour, not bitter | |
| 5. | Humidity, %, not more | 15,0 | 15,0 |
| 6. | Purity, %, not less | 99,6 | 99,0 |
| 7. | Trash admixture, %, not more | 0,30 | 0,30 |
| | Including mineral admixture, %, not more | 0,05 | 0,05 |
| | Injurious additive, %, not more | 0,05 | 0,05 |
| 8. | Meal content, %, not more | 0,20 | 0,40 |
| 9. | Infectiousness by crop plants pests | Not allowed | |
| 10. | Metallomagnetic admixture per 1kg of millet, not more (mg) | 3,0 | 3,0 |



Semolina. Mark M GOST 7022-97



Semolina. Mark M
GOST 7022-97

| No. | Denomination of characteristics | Characteristics and norms |
|-----|--|---|
| 1. | Appearance and colour | mainly opaque floury groats with uniform white colour |
| 2. | Smell | Corresponding to normal cereal, without other smells, not fusty, not musty |
| 3. | Taste | Corresponding to normal cereal, without other flavors, not sour, not bitter |
| 4. | Mineral admixture | It should not be felt a crunch at malaxation of flour |
| 5. | Humidity, %, not more | 15,5 |
| 6. | Ash content in terms of dry substance, %, not more | 0,60 |
| 7. | Grade of milling, % the undersize fraction of silk mesh No.23 sieve, not less | 2 |
| 8. | Metallomagnetic admixture per 1kg of flour, not more (mg) | 3 |
| 9. | Infectiousness by crop plants pests | Not allowed |