

## Rye Flour

|                 |                                   |
|-----------------|-----------------------------------|
| Art. ID         | IAEA-V-8                          |
| Unit            | 50 g                              |
| Deliverydetails | No Dangerous Good /not restricted |

### Description

This material was gamma-sterilized to ensure long-term stability of the material by inhibiting microbial action.

| Text/Information  | Analyte/Parameter | CAS number  | Concentration/Value | Unit  | Method | Source |
|-------------------|-------------------|-------------|---------------------|-------|--------|--------|
| Information value | Aluminium (Al)    | [7429-90-5] | 2,6                 | mg/kg |        |        |
| Information value | Barium (Ba)       | [7440-39-3] | 0,21                | mg/kg |        |        |
| Recommended value | Bromine (Br)      | [7726-95-6] | 0,38                | mg/kg |        |        |
| Recommended value | Calcium (Ca)      | [7440-70-2] | 149                 | mg/kg |        |        |
| Information value | Cadmium (Cd)      | [7440-43-9] | 0,017               | mg/kg |        |        |
| Recommended value | Chlorine (Cl)     | [7782-50-5] | 570                 | mg/kg |        |        |
| Information value | Cobalt (Co)       | [7440-48-4] | 0,0023              | mg/kg |        |        |
| Information value | Caesium (Cs)      | [7440-46-2] | 0,002               | mg/kg |        |        |
| Recommended value | Copper (Cu)       | [7440-50-8] | 0,95                | mg/kg |        |        |
| Recommended value | Iron (Fe)         | [7439-89-6] | 4,1                 | mg/kg |        |        |
| Recommended value | Potassium (K)     | [7440-09-7] | 1925                | mg/kg |        |        |
| Recommended value | Magnesium (Mg)    | [7439-95-4] | 121                 | mg/kg |        |        |
| Recommended value | Manganese (Mn)    | [7439-96-5] | 2,06                | mg/kg |        |        |
| Information value | Molybdenum (Mo)   | [7439-98-7] | 0,12                | mg/kg |        |        |
| Information value | Sodium (Na)       | [7440-23-5] | 2,6                 | mg/kg |        |        |
| Recommended value | Phosphorus (P)    | [7723-14-0] | 592                 | mg/kg |        |        |
| Recommended value | Rubidium (Rb)     | [7440-17-7] | 0,48                | mg/kg |        |        |
| Information value | Antimony (Sb)     | [7440-36-0] | 0,0026              | mg/kg |        |        |
| Recommended value | Zinc (Zn)         | [7440-66-6] | 2,53                | mg/kg |        |        |