

## **PRODUCT SPECIFICATION**

Product:	Caraway seeds	
Description:	Seeds of Carum Carvi	
Country of origin:	Czechia/Lithuania/Finland	
Packaging:	25/40 kg net new pp/paper bags; big bags on pallets	
Storage conditions:	Store in cool, dry, hygienic conditions	
Physical & Chemical	Moisture:	13 % max
parameters:	Ash:	8.0 % max
	Insoluble ash:	2.0 % max
	Purity:	99.5 – 99,9 % min
	Volatile oil:	2,5 – 3,0 % min
	Colour:	Brown
	Texture:	Firm
	Smell:	Characteristic
	Taste:	Typical for caraway
	Heavy metals:	Meet EU regulations
Microbiological analysis:	Microbiologic according to EU regulations	
Maximum value	Aerobic bacteria count:	$10_6 \text{ CFU/g max}$
	Mould	10 <sub>4</sub> CFU/g max
	Yeasts:	10 <sub>4</sub> CFU/g max
	Salmonella spp.	Negative in 25g
EU regulation:	Allergens: as per EU regulation 1169/2011	
	<b>GMO-free:</b> as per EU regulation 1829/2003 and	
	1830/2003	
	<ul> <li>Aflatoxin: there are no limits set under EU regulation for mycotoxin in this product, however, product is routinely screened:</li> <li>Aflatoxine: B1 ≤ 2ug/kg</li> <li>Aflatoxine (B1, B2, G1, G2): ≤ 4ug/kg</li> <li>In accordance with EU legislation EC no. 1881/2006</li> <li>Product complies with the maximum amount for herbicides, pesticide and heavy metals: as per EG regulation 1881/2006 and 396/2005</li> <li>Product corresponds to EU regulation: 2015/2283 on novel foods</li> <li>Transport: as per EU regulation no. 852/2004</li> </ul>	
Shelf life:	Typical 2 years if stored in correct conditions.	