PE “Slavutych-tara”
Ukraine, 03083, Kyiv
Pyrohivskyi Shlyakh St, 34
www.slt-zp.com
e-mail: info@slt-zp.com

TECHNICAL DATA SHEET

Product: Dry brewery yeasts
Issue Number: 11/26
Issue Date: November 2026

Product information: 100% Dry brewery yeasts (Saccharomyces cerevisiae), dried on a **drum dryer**

Appearance: Light beige to brown powder

Organoleptic Characteristics:

Odor:	Specific yeast (ISO DSTU 7344:2022)
Taste:	Specific yeast with slight beery note (ISO DSTU 7344:2022)

Applications: For various applications, e.g. as a functional feed ingredient or for use in feed supplements

Ingredients: 100% Dry brewery yeasts (Saccharomyces cerevisiae)

Chemical:	Dry matter	92% minimum
	Protein	45(±2)% minimum (anhydrous basis)
	Fat	2% maximum (anhydrous basis)
	Ash	7,0% maximum (anhydrous basis)
	pH	4,0 – 6,0%
	Nitrogen content of volatile bases	no more than 0.2%
Physical:	Particle Size	about 70 - 40 mesh (200 – 400 microns)
Microbiological:	Total aerobic count	50000 CFU/g maximum (ISO DSTU 7344:2022)
	Yeast (active)	1000 CFU/g maximum
	Mould	25 CFU/g maximum
	Coliforms	negative in 25 g
	E.coli	negative in 25 g
	Staphylococcus Aureus	negative in 25 g
	Salmonella	negative in 25 g

PE “Slavutych-tara”
Ukraine, 03083, Kyiv
Pyrohivskyi Shlyakh St, 34
www.slt-zp.com
e-mail: info@slt-zp.com

TECHNICAL DATA SHEET

Heavy Metals:	Lead (Pb)	≤ 2,0 mg / kg (ISO DSTU 7344:2022)
	Mercury (Hg)	≤ 0,1 mg / kg (ISO DSTU 7344:2022)
	Cadmium (Cd)	≤ 0,3 mg / kg (ISO DSTU 7344:2022)
	Arsenic (As)	≤ 1,0 mg / kg (ISO DSTU 7344:2022)

Vitamins:	Nicotinic acid (B3) content:	- 13,0 - 40,00 mg/100g
	Pyridoxine (B6) content:	- 0,50 - 1,53 mg/100g
	Thiamine (B1) content:	- 3,45 - 10,00 mg/100g
	Folic acid (B9) content:	- 2,00 - 3,17 mg/100g
	Pantothenic acid (B5) content:	- 10,80 - 18,00 mg/100 g
	Riboflavin (B2) content:	- 0,65 - 4,00 mg/100g
	Biotin (B7) content:	- 0,140 - 0,142 mg/100g

Aminoacids (approx.):	Lysine	- 20,90±1 g/kg
	Methionine	- 7,360±1 g/kg
	Threonine	- 17,20±1 g/kg
	Leucine	- 32,71±1 g/kg
	Isoleucine	- 21,84±1 g/kg
	Valine	- 27,42±1 g/kg
	Histidine	- 10,21±1 g/kg
	Arginine	- 13,87±1 g/kg
	Serine	- 19,63±1 g/kg
	Alanine	- 16,30±1 g/kg
	Phenylalanine	- 19,47±1 g/kg
	Tyrosine	- 10,98±1 g/kg
	Glycine	- 24,71±1 g/kg
	Aspartic acid	- 27,28±1 g/kg
	Glutamic acid	- 51,92±1 g/kg
	Proline	- 22,77±1 g/kg

PE “Slavutych-tara”
Ukraine, 03083, Kyiv
Pyrohivskyi Shlyakh St, 34
www.slt-zp.com
e-mail: info@slt-zp.com

TECHNICAL DATA SHEET

Solubility: Soluble in water with the formation of a small insoluble precipitate. Solubility 99.5%

Origin of Raw Material: The Brewer’s yeast cream is sourced from Ukrainian breweries (Carlsberg). Only natural ingredients like malt, hops, yeast and water are used for the propagation of the Brewer’s Yeast.

GMO status: No genetically modified organisms were used either in the yeast strains or the media grown upon, therefore this product is classified as GMO free.

Pesticide controls: Monitoring of pesticide residues is implemented in the HACCP System.

Undesirable substances: Does not contain toxic compounds (dioxins and PCBs) and antibiotics.

Legal status: Classified as feed additive.

Packaging: 1 MT Big-bags, 25kg craft-bags with polyethylene inner bag.

Storage: Store in sealed containers and light protected in a cool, dry environment.

Shelf life: 24 months after production date.

Certificates: ISO 9001:2015, ISO 22000:2019