

When you need
to be sure

Natural Resources, Agricultural Commodities

2025 Oilseeds Crop Quality

Area: Ukraine, Romania, Bulgaria

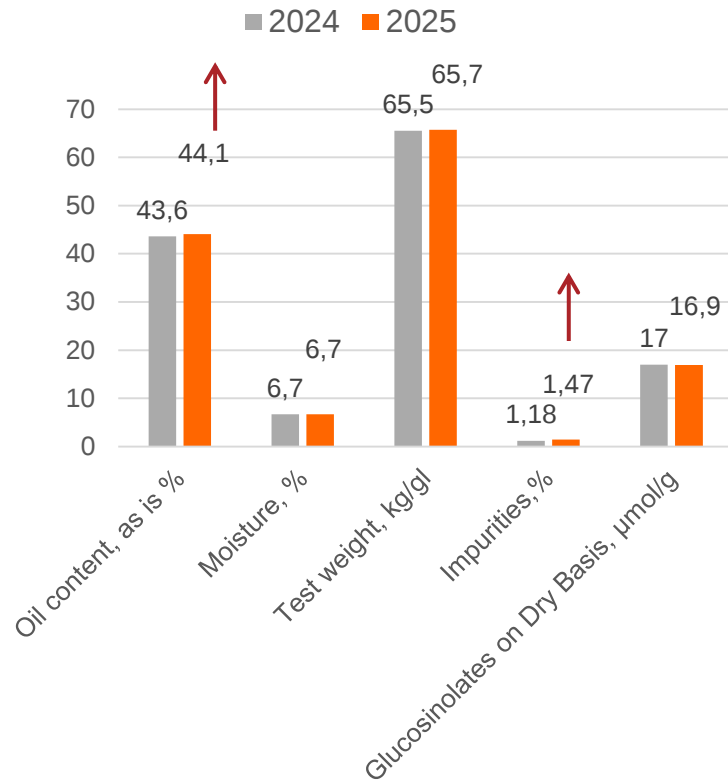
Victoria Golubyatnikova
Global Sales Manager, SGS



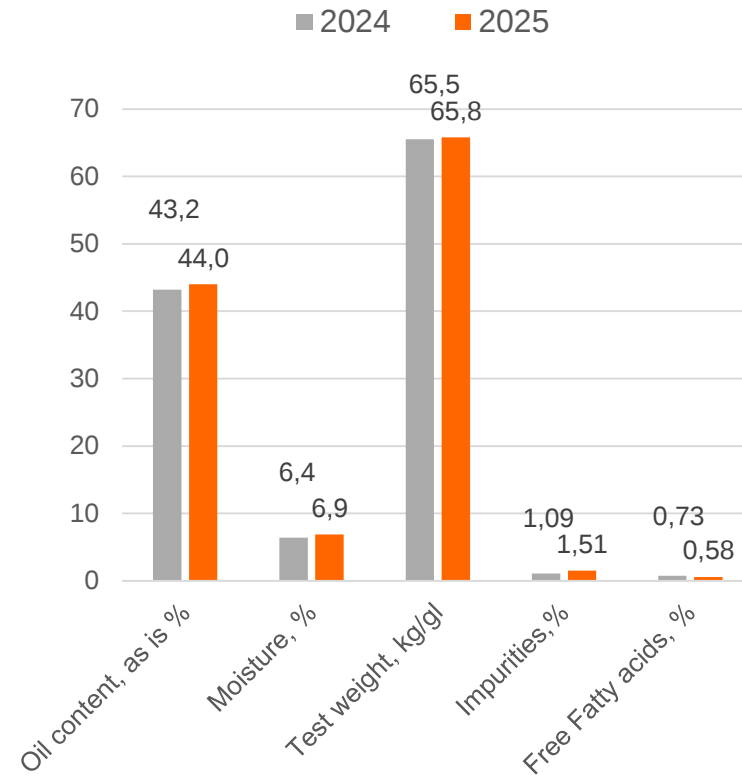
SGS

Rapeseeds 2024 & 2025 quality

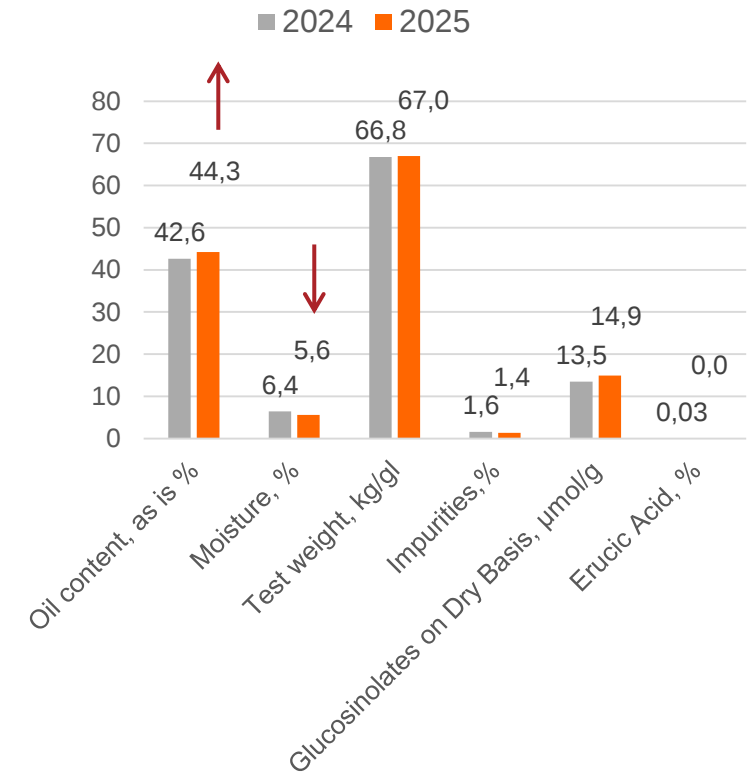
Ukraine



Romania

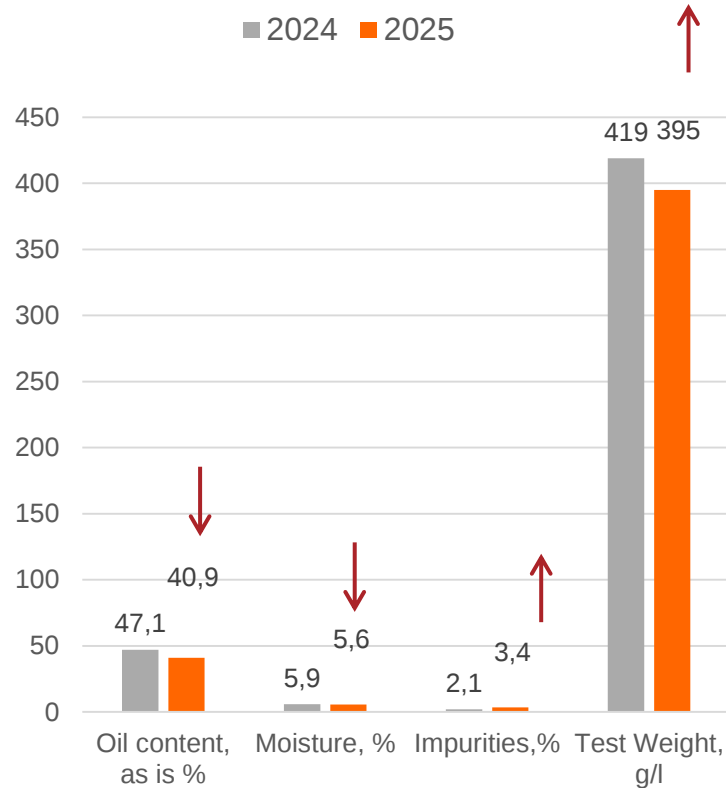


Bulgaria

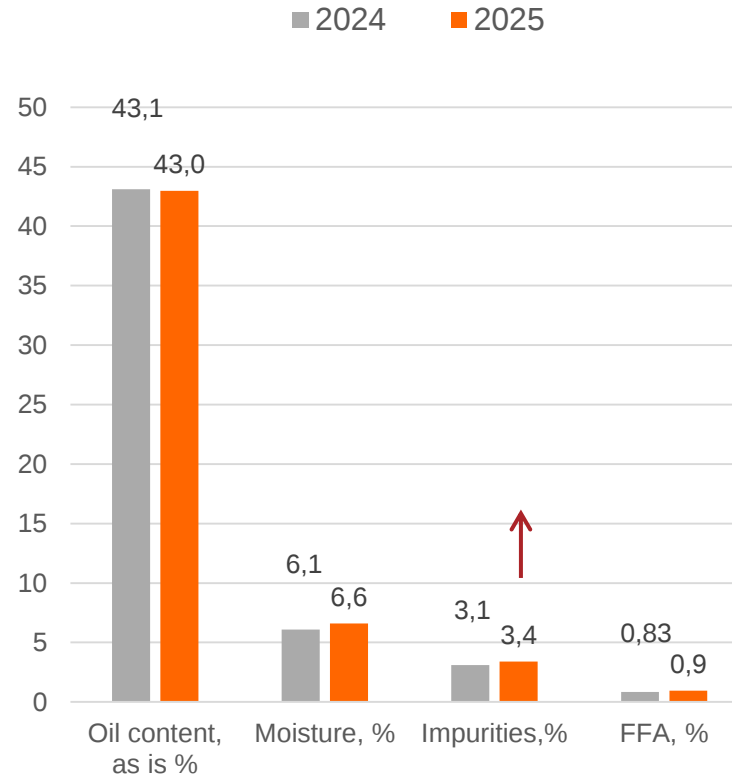


Sunflower seeds 2024 & 2025 quality

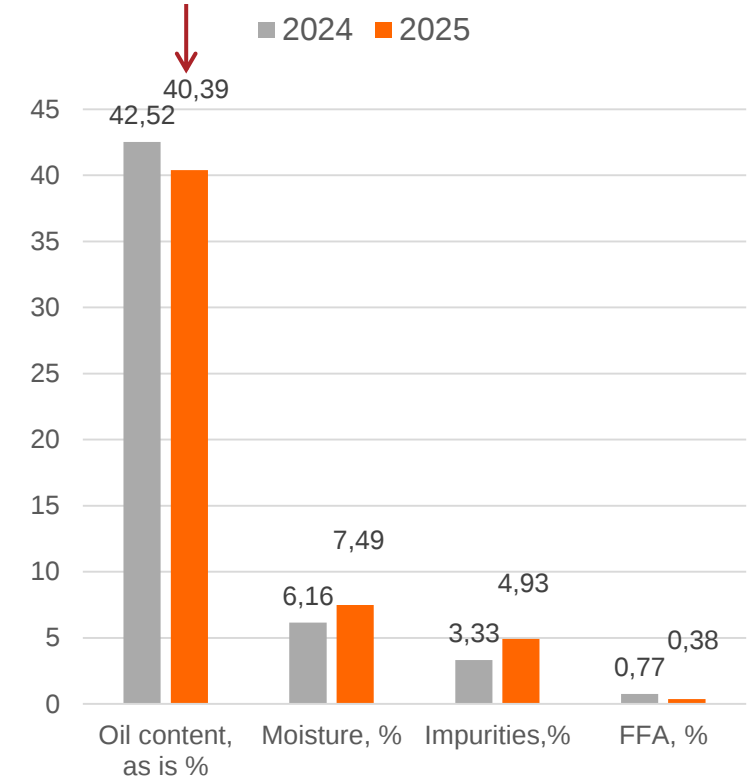
Ukraine



Romania

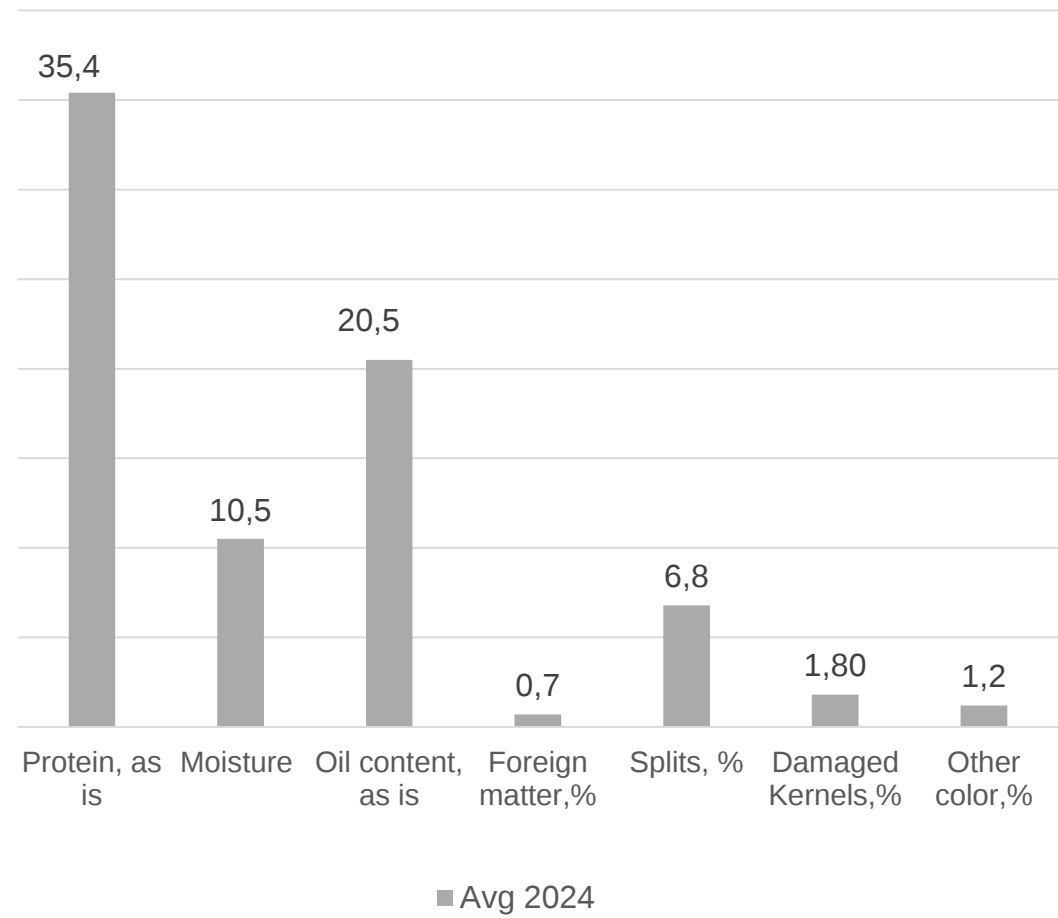


Bulgaria



UKRAINE

Crops 2024 & 2025 quality, soybeans



Crop 2024 quality, Sunflower seed oil

Main contaminants	Limits	Min	Average	Max
BENZO[A]PYRENE (234 samples)	MAX 2 µg/kg	below LOD 0.5	1.6	11.5 (14 samples >5.0 µg/kg)
HEXANE (103 samples)	MAX 10 mg/kg For pressed oil	below LOD 10	22	310 (17 samples >50 mg/kg)
LEAD (PB) (163 samples)	MAX 0.1 mg/kg	below LOD < 0.02	below LOD < 0.02	No detections (below LOQ)
ARSENIC (AS) (157 samples)	MAX 0.1 mg/kg	No detections	Below LOD < 0.025	No detections (below LOQ)
Cholesterol (107 samples)	MAX 0.7 mg/kg	below LOD < 0.1	0,2	0.4 (16 samples >0.3 mg/kg)
Wax content (43 samples)	mg/kg	28	273	686 (19 samples >300 mg/kg)
MINERAL OIL (197 samples)	MAX 50 mg/kg	No detections	below LOD < 20	96 (3 samples > 50 mg/kg)
AFLATOXIN B1 (122 samples)	MAX 8 µg/kg	No detections	below LOD < 0.1	No detections
Chlorpyrifos (339 samples)	Max 0.01 (as per EU for Sunflower seed)	below LOD 0.005	0.007	0.075 (15 samples >0.02 ppm)
Metalaxyl (194 samples)	Max 0.02 (as per EU for Sunflower seed)	below LOD < 0.01	0.021	0.953 (15 samples >0.03 ppm)