

Glycerin is a versatile ingredient widely used in cosmetics, pharmaceuticals, food processing, and industrial applications. ODOD LLC supplies USP grade, industrial grade, and vegetable glycerin in both retail packs (250ml–1L) and bulk drums (20L–200L). Perfect for lotions, soaps, syrups, baked goo

Product code	ODOD-0551
Category	Edible Oils & Ghee
MOQ	500 kg (bulk drums); 1 x 20ft container for flexitank or full-drum load
Packing options	250 ml / 500 ml / 1 L HDPE retail bottles in export cartons; 20 L / 25 kg HDPE jerricans; 200 L / 250 kg HDPE or steel drums; 1000 L IBC totes; ISO tank and flexitank for full-container volumes. Private label and customer-specified labelling available on approved artwork.
Shelf life	24 months in original sealed packing when stored in a cool, dry, well-ventilated area away from direct sunlight and oxidising agents
HS code	29054500
Availability	available
Ph	4.0 - 7.0 (10% aqueous solution)
Size	retail packs 250 ml to 1 L; bulk 20 L, 25 kg, 200 L / 250 kg drums, 1000 L IBC
Color	max 10 APHA (USP grade); max 50 APHA (technical grade)
Grade	USP/EP food grade; technical (industrial) grade
Purity	min 99.5% glycerol (USP grade); min 95% (technical grade)
Arsenic	max 1.5 ppm
Moisture	max 0.5% (water content, Karl Fischer)
Sulfates	max 20 ppm
Chlorides	max 10 ppm
Appearance	clear, viscous liquid, free from suspended matter
Odor taste	odorless, characteristic slightly sweet taste
Heavy metals	max 5 ppm
Sulfated ash	max 0.01%
Refractive index	1.470 - 1.475 at 20 degrees C
Specific gravity	1.255 - 1.262 at 25 degrees C
Diethylene glycol	not detected (USP limit test)
Residue on ignition	max 0.01%
Chlorinated compounds	max 30 ppm

Fatty acids and esters	max 1.0 ml of 0.5 N NaOH per 50 g
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Values are typical for the grade and vary by lot and season; contractual specifications, tolerances and test methods are stated in the quotation. Country of origin is stated on the quotation and shipping documents. Certifications: US FDA, ISO, Halal, HACCP, GMP; certificates supplied with each quotation. Request a quotation at <https://odod.us/products/edible-oils-ghee/glycerin> or hello@odod.us.