

■ *Specification (Standard)*

Bergabest MCT-Oil 60/40

Medium Chain Triglyceride
INCI: Caprylic/Capric Triglycerides

CAS Registry No.: 73398-61-5

EINECS No.: 277-452-2

Technical Data

Parameter	Specification Value	Unit
Aspect	clear	
Colour	≤ 100	Hazen
Relative density (d ₂₀ /20)	0,93-0,96	
Refractive index (n _D ²⁰)	1,440-1,452	
Viscosity (20°C)	25-33	mPa·s
Acid value	≤ 0,1	mgKOH/g
Hydroxyl value	≤ 5	mgKOH/g
Iodine value	≤ 1,0	mgI ₂ /100g
Peroxide value	≤ 1,0	meq/kg
Saponification value	325-345	mgKOH/g
Water	≤ 0,2	%
Assay	≥ 95	%
C6	≤ 2,0	%
C8	50-65	%
C10	30-45	%
C12 and higher	≤ 2,0	%

Packing	Bulk IBC, 950kg net Drum, 190kg net Or agreed packaging
Shelf life	2 years when properly stored
Storage	Keep in closed original packaging, away from sunlight, moisture or extreme temperature. Recommended storage temperature 15-25°C.