

Octyl β -D-glucopyranoside

Warning

H319 H335 H315
P280 P302+P352 P304+P340 P305+P351+P338
P309+P311



CAS 29836-26-8

EINECS: 249-887-8

$C_{14}H_{26}O_6$

M.W. 292.37 g/mol

Melting Pt: 110 °C

Storage Temperature: -20°C

VWR CHEMICALS // Octyl β -D-glucopyranoside, reagent grade

Non ionic detergent efficiently separates hydrophilic proteins from membrane spanning, hydrophobic proteins without altering biological activity.

Protease NONE
Purity 98.0 %
Solubility (10%, Water) PASS
Specific Rotation -32.0 to -28.0 °

Cat. No.	Pk	Pack type
0479-500MG	500 mg	Glass bottle
0479-1G	1 g	Glass bottle
0479-5G	5 g	Glass bottle

Di-iso-octyl phthalate

See Bis(2-ethylhexyl) phthalate p.67

Octyl β -D-thioglucopyranoside

CAS 85618-21-9

$C_{14}H_{26}O_5S$

Storage Temperature: -20°C

VWR CHEMICALS // Octyl β -D-thioglucopyranoside, ultrapure

Non ionic detergent efficiently separates hydrophilic proteins from membrane spanning, hydrophobic proteins without altering biological activity.

Purity 98 %
Solubility (5%, Water) PASS
Specific Rotation (1%, MeOH) -55 to -49 °

Cat. No.	Pk	Pack type
J575-1G	1 g	Glass bottle

OGYE Agar

See Microbiology

Oil 10 S VOLTALEF®

See Poly(chlorotrifluoroethylene) 800 p.366

Oil for baths

See Silicone

Oil of castor

Castor oil , Oleum Ricini s. Castoris , Ricinus oil , Oil of Palma Christi

CAS 8001-79-4

EINECS: 232-293-8

Flash Pt: Min. 113 °C (closed cup)

Density: 0.95 g/cm³ (20 °C)

Boiling Pt: 313 °C (1013 hPa)

Melting Pt: -10 °C

Oil of castor GPR RECTAPUR®

Solubility in methanol Passes test
Acid value Max. 1.0
Density (20/4) 0.950 to 0.970
Iodine value 80 to 95
Saponification value 170 to 190
Non-saponifiable matter Max. 0.8 %

Cat. No.	Pk	Pack type
24667.290	1 l	Glass bottle
24667.368	5 l	Plastic container

Oil of cedar wood

Cedar wood oil

Warning

H302 H315
P280 P301+P312 P302+P352

CAS 8000-27-9

Density: 0.98 g/cm³ (20 °C)

Storage Temperature: Ambient temperature



Oil of cedar wood (natural)

Identification Passes test

Cat. No.	Pk	Pack type
23686.232	250 ml	Glass bottle

Oil of turpentine

See Turpentine oil p.525

Oleic acid

CAS 112-80-1

EINECS: 204-007-1

Flash Pt: 180 °C

$C_{18}H_{34}O_2$

M.W. 282.47 g/mol

Density: 0.8946 g/cm³ (20 °C)

Boiling Pt: 286 °C (1013 hPa)

Melting Pt: 16.7 °C

Storage Temperature: -20°C

Oleic acid GPR RECTAPUR®, purified

Assay (as fatty acids (C₁₆ to C₁₈)) Min. 96 %
Acid value 198 to 240
Iodine value 92 to 100
Linoleic acid 10 to 20 %
Oleic acid Min. 70 %
Palmitic acid Max. 8 %
Palmitoleic acid Max. 1 %
Stearic acid Max. 4 %

Cat. No.	Pk	Pack type
20447.293	1 l	Glass bottle
20447.362	5 l	Plastic bottle

OPD tablets 15 mg

VWR CHEMICALS // OPD tablets 15 mg, ultrapure

Widely used to detect horseradish peroxidase activity in ELISA and solution assays. Absorbs at 492 nm. Each tablet contains 15 mg of OPD.

Cat. No.	Pk	Pack type
J348-50T	50 Tab.	Glass bottle

Orange lead

See Lead (II,IV) oxide p.265