

O'MEARA'S REAGENT

RE0060 O'Meara's reagent, for microbiology



- Density: 1,24 g/cm³
- Solub. in water: (20 °C): miscible
- ADR: 8 C5 II UN 1814
- IMDG: 8 II UN 1814
- IATA/ICAO: 8 II UN 1814
- GHS-signal word: Danger
- GHS-H sentences: H314 - H302
- GHS-P sentences: P260 - P303 + P361 + P353 - P305 + P351 + P338 - P321 - P405 - P501a

- Tariff number: 3822 00 00 00

composition:
potassium hydroxide 400 g
creatine 3 g
distilled water 1000 ml
suitability for microbiology..... passes test

ART. NO.	VOLUME	CONTAINER
RE0060G100	100 ml	

n-OCTANE

OC0010 Octane 80%, ASTM



- C₈H₁₈
- M = 114,23 g/mol
- CAS [111-65-9]
- EINECS-No.: 203-892-1
- Density: 0,69 g/cm³
- Solub. in water: (20 °C): non-miscible
- Melting point: -57 °C
- Boiling point: 125 - 126 °C
- Flash pt. 13 °C
- Ignition temp.: 210 °C
- Vapour pressure: (20 °C) 14 hPa
- Dielectric const.: (20 °C) 1,9
- EC-Index-No.: 601-009-00-8
- ADR: 3 F1 II UN 1262
- IMDG: 3 II UN 1262
- IATA/ICAO: 3 II UN 1262
- GHS-signal word: Danger
- GHS-H sentences: H225 - H304 - H400 - H410 - H315 - H336
- GHS-P sentences: P210 - P241 - P303 + P361 + P353 - P321 - P405 - P501a
- Tariff number: 2901 10 00 00
- Applications: analytical chemistry, reference material, chromatography.

isooctane (G.C.) min. 80 %
n-heptane (G.C.) max. 20 %

ART. NO.	VOLUME	CONTAINER
OC0010025A	25 l	
OC0010200L	200 l	

1-OCTANE SULFONIC ACID, SODIUM SALT, HPLC SOLUTIONS

AC1700 1-Octane sulfonic acid, sodium salt, solution 0,1 mol/l, HPLC grade



- C₈H₁₇NaO₃S
- M = 216,28 g/mol
- CAS [5324-84-5]
- EINECS-No.: 226-195-4
- Tariff number: 2904 10 00 90
- Applications: laboratory reagent, analytical chemistry, chromatography.

factor limits. 0,995 - 1,005
pH (20 °C) 3,4 - 3,6
absorbance of an aqueous solution
0,005 M in a 1 cm cell at 254 nm < 0,02 AU
Contains acetic acid as preservative
To obtain a solution 0,005 M dilute 1:20 with the appropriate mixture of water-solvent

ART. NO.	VOLUME	CONTAINER
AC17001000	1 l	