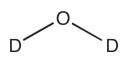


DEUTERIUM OXIDE

DE0037 Deuterium oxide, deuteration degree min. 99,8%, NMR spectroscopy grade, Spectrosol®



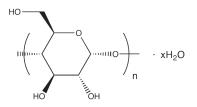
- · Synonyms: Heavy water
- D₂O
 M = 20,03 g/mol
 CAS [7789-20-0]
- EINECS-No.: 232-148-9
- Density: 1,11 g/cm³
- Solub. in water: (20 °C): miscible
- Melting point: 3,8 °C
- Boiling point: 101 °C
- Tariff number: 2845 10 00 00
- Applications: for nuclear magnetic resonance spectroscopy, for nuclear reactions.

deuteration degree min. 99,8 % performance test (NMR-spectrum) passes test

ART. NO.	VOLUME	CONTAINER
DE00370010	10 ml	Ô
DE00370100	100 ml	Π

DEXTRIN WHITE

DE0040 Dextrin white, extra pure, Pharmpur®, Ph Eur



- (C₆H₁₀O₅)_n·xH₂O
 CAS [9004-53-9]
- EINECS-No.: 232-675-4
- Solub. in water: (20 °C): ~ 50 g/l
- Tariff number: 3505 10 10 00
- · Applications: desiccant, emulsifier, manufacture of dyes, in explosive compositions, in pharma industry.

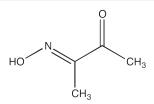
identificationpasses	test
pH (5 %, H ₂ O)	- 8,0
chlorides (Čl)	,2 %
reducing sugars (as glucose) max.	10 %
residue on ignition max. 0	,5 %
loss on drying (135 °C) max. 13	,0 %
Elemental impurities are analysed according to gui-	deli-
ne CHMP/ICH/353369/2013.	

Residual solvents are analysed according to guideline CPMP/ICH/283/95.

ART. NO.	VOLUME	CONTAINER
DE00401000	1 kg	P
DE0040025P	25 ka	₹P/

DIACETYLMONOXIME

DI0030 Diacetylmonoxime, ExpertQ®, for analysis



- C₄H₇NO₂
- M = 101,11 g/mol
- CAS [57-71-6]
- EINECS-No.: 200-348-5
- Solub. in water: (20 °C): soluble
 Melting point: 74 76 °C
- Boiling point: 185 186 °C • Tariff number: 2928 00 90 90
- · Applications: analytical chemistry, for spectrophotometric determinations, for gravimetric determinations (for determination of: nickel).

assay (DSC)min. 99 %
identity (IR-spectrum) passes test
insoluble in C ₂ H ₅ OH passes test
insoluble in waterpasses test
sulfates (SO ₄)max. 0,01 %
copper (Cu)
iron (Fe)
lead (Pb)
nickel (Ni)
sensitivity to ureapasses test
residue on ignition

ART. NO.	VOLUME	CONTAINER
DI00300100	100 g	0

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