

Раствор для гематологии и истологии

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ACETO ORCEIN (CONNECTIVE TISSUE STAIN)

Connective tissue stain; Orcein aceto Solution

Product Code.	00036	Grade	
Purity		CAS No.	NA
Molecular Formula		Molecular Weight	0.00
H.S.Code	3203.00900	Shelf Life	60 Months

Physical Properties

Physical state at 20 °C	Liquid	Colour	Dark Brown red	Odour threshold	1.018 ppm
pH value	Acidic	Melting point/ Freezing point [°C]	16.6°C	Auto-ignition temperature [°C]	427°C
Flash point [°C]	39°C	Boiling point [°C]	100°C	Vapour pressure [20°C]	2.3 kPa (@ 20°C)
Vapour density	2.07	Density [g/cm ³]	1.03	Solubility in water [% weight]	Soluble in water
Explosion limits - upper [%]	19.90%	Explosion limits -lower [%]	4%		

Packaging



Specification

Appearance	Dark brown red solution
Absorption maxima in 0.1 N NaOH	576 - 582 nm

Safety Information and Hazard Symbols

Symbol: GHS05 Signal Word: Danger UN No.: 1760 IMCO Class No.: 8 Packing Group: II Hazardous Statement: H314 Precaution Statement: P280-P305 + P351 + P338-P310

FIELD STAIN A SOLUTION FOR MICROSCOPICAL STAINING

Product Code.	01229	Grade	For Microscopical Staining
Purity		CAS No.	NA
Molecular Formula		Molecular Weight	0.00
H.S.Code	3822.00900	Shelf Life	60 Months

Physical Properties

Physical state at 20 °C	Liquid	Colour	Dark blue solution	Odour	Odorless
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Packaging

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Specification

Appearance	Dark blue solution
Absorption maxima	About 650 nm

Safety Information and Hazard Symbols

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FIELD STAIN B SOLUTION FOR MICROSCOPICAL STAINING

Product Code.	01231	Grade	For Microscopical Staining
Purity		CAS No.	NA
Molecular Formula		Molecular Weight	0.00
H.S.Code	3822.00900	Shelf Life	60 Months

Physical Properties

Physical state at 20 °C	Liquid	Colour	Orange red solution	Odour	Odorless
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Packaging

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Specification

Appearance	Orange red colored solution
Absorption maxima	About 520 nm

Safety Information and Hazard Symbols

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GIEMSA'S STAINING SOLUTION FOR MICROSCOPY

azur-eosin-methylene blue staining solution

Product Code.	01277	Grade	
Purity		CAS No.	NA
Molecular Formula		Molecular Weight	0.00
H.S.Code	3822.00900	Shelf Life	60 Months


Physical Properties

Physical state at 20 °C	Liquid	pH value	7	Melting point/ Freezing point [°C]	17.9° C
Flammability (solid, gas)	Flammable	Flash point [°C]	12° C	Boiling point [°C]	64.5° C
Vapour pressure [20°C]	97.68mm of Hg (@20° C)	Vapour pressure mm/Hg	97.68mm of Hg (@20° C)	Vapour density	2.37
Density [g/cm3]	1.04	Solubility in water [% weight]	Easily soluble in cold water	Explosion limits - upper [%]	36.50%
Explosion limits -lower [%]	6.00%				

Specification

Appearance	Blue colored solution
Absorption maxima (Imax1)	630 - 655 nm
Absorption maxima (Imax2)	520 - 525 nm
Suitability (for staining)	Passes test

Safety Information and Hazard Symbols


Symbol: GHS02, GHS06, GHS08 Signal Word: Danger UN No.: 1230 IMCO Class No.: 3,6.1 Packing Group: II Hazardous Statement: H225-H301+H311+H331-H370 Precaution Statement: P210-P260-P280-P310

HAEMATOXYLIN (DELAFIELD'S)

Product Code.	01324	Grade	
Purity		CAS No.	NA
Molecular Formula		Molecular Weight	0.00
H.S.Code	3203.00900	Shelf Life	36 Months

Physical Properties

Physical state at 20 °C	Liquid	Colour	Dark red solution	Odour	Odorless
Flash point [°C]	42 °C	Density [g/cm3]	1.038 g/cm3 at 20 °C		


Packaging

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Specification

Appearance	Dark red colored solution
Absorption maxima	About 560 nm

Safety Information and Hazard Symbols


Symbol: GHS02, GHS07, GHS08 Signal Word: Danger UN No.: 1993 IMCO Class No.: 3 Packing Group: III Hazardous Statement: H226-H302-H370 Precaution Statement: P260-P307 + P311

HEMATOXYLIN (EHRlich)

Product Code.	01325	Grade	
Purity		CAS No.	NA
Molecular Formula		Molecular Weight	0.00
H.S.Code	3203.00900	Shelf Life	36 Months

Physical Properties

Physical state at 20 °C	Liquid	Colour	Wine red solution	Flash point [°C]	18 °C
Density [g/cm ³]	1.02				


Packaging

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Specification

Appearance	Wine red solution
Absorption maxima	About 515 nm

Safety Information and Hazard Symbols


Symbol: GHS02, GHS07 Signal Word: Danger UN No.: 1170 IMCO Class No.: 3 Packing Group: II Hazardous Statement: H225-H319 Precaution Statement: P210-P305 + P351 + P338

HEMATOXYLIN (HARRIS) STAINING SOLUTION

For use with Papanicolaou's stain.

Product Code.	01326	Grade	
Purity		CAS No.	NA
Molecular Formula		Molecular Weight	0.00
H.S.Code	3203.00900	Shelf Life	36 Months

Physical Properties

Physical state at 20 °C	Liquid	Colour	Dark violet
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Packaging

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Specification

Appearance	Reddish violet color solution
Suitability (for staining)	Passes test

Safety Information and Hazard Symbols

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HEMATOXYLIN MAYER'S SOLUTION FOR MICROSCOPY

Product Code.	01327	Grade	For Microscopy
Purity		CAS No.	NA
Molecular Formula		Molecular Weight	0.00
H.S.Code	3203.00900	Shelf Life	36 Months

Physical Properties

Physical state at 20 °C	Liquid	Colour	Dark reddish brown	pH value	2.4
Solubility in water [% weight]	Soluble in water				

Packaging

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Specification

Appearance	Red-brown solution
Suitability (for staining)	Passes test

Safety Information and Hazard Symbols

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PAPANICOLAOUS SOLUTION 2B LIQUID, D.0.83

Orange II solution for cytological Cancer and cycle diagnosis.

Product Code.	01921	Grade	
Purity		CAS No.	NA
Molecular Formula		Molecular Weight	0.00
H.S.Code	3203.00900	Shelf Life	36 Months


Physical Properties

Physical state at 20 °C	Liquid	Colour	Orange-red	Odour	Characteristic
pH value	6.4 at 0.01 g/l at 20 °C	Melting point/ Freezing point [°C]	-98°C	Auto-ignition temperature [°C]	455°C
Flammability (solid, gas)	Flammable	Flash point [°C]	11°C	Boiling point [°C]	64°C
Vapour pressure [20°C]	128 hPa at 20 °C	Density [g/cm3]	0.79	Solubility in water [% weight]	Complete
Explosion limits - upper [%]	36.50%	Explosion limits -lower [%]	5.50%		

Specification

Appearance	Orange red solution
Absorption maxima in methanol	490 – 500 nm
Absorbance at ? max; diluted 1:333; 1 cm in methanol	0.400 - 0.600
Suitability	Passes test

Safety Information and Hazard Symbols


Symbol: GHS02, GHS07, GHS08 Signal Word: Danger UN No.: 1992 IMCO Class No.: 3 (6.1) Packing Group: II Hazardous Statement: H225-H302 + H312 + H332- H319-H370 Precaution Statement: P210-P240-P302 + P352-P305 + P351 + P338-P308 + P311-P403 + P233 Risk Statement: 11-23/24/25-39/23/24/25 Safety Statement: 16-36/37-45

PAPANICOLAOUS SOLUTION 3B (POLYCHROMATOC SOLUTION (EA50) FOR CYTOLOGY

Polychromatic solution EA 50 for cytological cancer & cycle diagnosis.

Product Code.	01922	Grade	
Purity		CAS No.	NA
Molecular Formula		Molecular Weight	0.00
H.S.Code	3203.00900	Shelf Life	36 Months

Physical Properties

Physical state at 20 °C	Liquid	Colour	Green purple	Odour	Alcoholic odour
Odour threshold	160 ppm	pH value	7	Melting point/ Freezing point [°C]	-97.8°C
Auto-ignition temperature [°C]	422°C	Flammability (solid, gas)	Flammable	Flash point [°C]	12°C
Boiling point [°C]	64.5°C	Vapour pressure [20°C]	97.68 mm of Hg (@ 20°C)	Vapour pressure mm/Hg	97.68 mm of Hg (@ 20°C)
Vapour density	1.59	Density [g/cm ³]	0.81	Solubility in water [% weight]	Soluble in water
Explosion limits - upper [%]	36.50%	Explosion limits -lower [%]	6%		

Packaging

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Specification

Appearance	Dark brownish red solution
Absorption maxima ?max;1	615-620 nm
Absorption maxima ? 2	525 - 532 nm
Absorbance A1, ? 1diluted 1:500; 1 cm	0.090 - 0.120
Absorbance A2, ? 2 diluted 1:500; 1 cm	0.600 - 0.700
Suitability (for microscopy)	Passes test

Safety Information and Hazard Symbols



Symbol: GHS02, GHS06, GHS08

Signal Word: Danger

UN No.: 1992

IMCO Class No.: 3,6.1

Packing Group: II

Hazardous Statement: H225 -H302 + H312 + H332-H319- H370

Precaution Statement: P210 - P240 - P302 + P352 - P305 + P351 + P338 - P308 + P311- P403 + P233

Risk Statement: 11-20/21/22-39/23/24/25

Safety Statement: 16-36/37

WRIGHT'S STAINING SOLUTION FOR MICROSCOPY

staining solution for microscopy), Liquid, d. 0.80

Product Code.	02842	Grade	
Purity		CAS No.	68988-92-1
Molecular Formula		Molecular Weight	0.00
H.S.Code	3204.90000	Shelf Life	60 Months

Physical Properties

Physical state at 20 °C	Liquid	Colour	Clear Colorless	Odour	Dark blue
Melting point/ Freezing point [°C]	17.9°C	Auto-ignition temperature [°C]	393°C	Flammability (solid, gas)	Flammable
Flash point [°C]	11 °C	Boiling point [°C]	64.5°C	Vapour pressure [20°C]	97.68 mm of Hg (@ 20°C)
Vapour pressure mm/Hg	97.68 mm of Hg (@ 20°C)	Vapour density	3.17	Density [g/cm3]	0.85
Solubility in water [% weight]	Easily soluble in cold water	Explosion limits - upper [%]	36.50%	Explosion limits -lower [%]	6%


Packaging

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Specification

Appearance	A dark blue colored solution
Absorption maxima	about 640 nm

Safety Information and Hazard Symbols


Symbol: GHS05, GHS07, GHS02, GHS06 Signal Word: Danger UN No.: 1230 IMCO Class No.: 3,6.1 Packing Group: II Hazardous Statement: H302-H318 Precaution Statement: P280-P305 + P351 + P338

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