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Indicators are used to detect or indicate changes in a certain chemical or physical condition in a solution. They may change colour, pH or other physical properties in response to specific changes. Indicators are used in a wide variety of applications, such as chemical analysis, quality control, titrations, monitoring chemical reactions and substance identification.



1,5-Diphenylcarbazine, for analysis, ExpertQ®, ACS

- Synonyms: 1,5-Diphenylcarbonic dihydrazide
- $C_{13}H_{14}N_4O$
- $M = 242,28 \text{ g/mol}$
- CAS [140-22-7]
- EINECS-No.: 205-403-7
- Solub. in water: (20 °C): slightly soluble
- Melting point: 170 - 172 °C
- Tariff number: 2928 00 90 90
- Applications: analytical chemistry, reagent for metals detection.

SPECIFICATIONS

assay (HPLC): approx. 98 %

identity (IR-spectrum): passes test

melting point: 173 - 176 °C

solubility in aqueous acetone: passes test

insoluble in C_2H_5OH : passes test

sensitivity to chromates: passes test

residue on ignition: max. 0,05 %

Volume

x 25 g

Reference

[DI06500025](#)

Packaging

x 25 g :: Glass bottle

Volume

x 100 g

Reference

[DI06500100](#)

Packaging

x 100 g :: Glass bottle



1,5-Diphenylcarbazone, for analysis, ExpertQ®

- Synonyms: Phenylhydrazinecarboxylic acid 2-phenylhydrazide, Phenylazoformic acid 2-phenylhydrazide
- C₁₃H₁₂N₄O
- M = 240,27 g/mol
- CAS [538-62-5]
- EINECS-No.: 208-698-0
- Solub. in water: (20 °C): insoluble
- Melting point: 153 - 158 °C (decomposes)
- Tariff number: 2928 00 90 90
- Applications: analytical chemistry, laboratory reagent, for the detection of: mercury.

SPECIFICATIONS

assay (HPLC): 35 - 40 %

identity (IR-spectrum): passes test

melting point: 153 - 158 °C

solubility in acetone: passes test

insoluble in C₂H₅OH : passes test

residue on ignition: max. 0,1 %

suitability for determination of Hg : passes test

Volume

x 5 g

Reference

[DI06600005](#)

Packaging

x 5 g :: Glass bottle



1-Naphtholphthalein, indicator

- Synonyms: 3,3-Bis(4-hydroxynaphthalenyl)-1(3H)-isobenzofuranone, p-a-Naphtholphthalein
- C₂₈H₁₈O₄
- M = 418,45 g/mol
- CAS [596-01-0]
- EINECS-No.: 209-875-5
- Solub. in water: (20 °C): almost insoluble
- Melting point: 253 - 255 °C
- Tariff number: 3204 19 00 90
- Applications: analytical chemistry, indicator.

SPECIFICATIONS

green): 7,3 - 8,7

Volume

x 1 g

Reference

[NA01350001](#)

Packaging

x 1 g :: Glass bottle



2',7'-Dichlorofluorescein, indicator

- Synonyms: 2',7'-Dichloro-3',6'-dihydroxyspiro[isobenzofuran-1(3H),9'-[9H]xanthen]-3-one
- $C_{20}H_{10}Cl_2O_5$
- $M = 401,21 \text{ g/mol}$
- CAS [76-54-0]
- EINECS-No.: 200-968-6
- Solub. in water: (20 °C): slightly soluble
- Tariff number: 3204 90 00 00
- Applications: analytical chemistry, for microbiology.

SPECIFICATIONS

suitability as fluorescence indicator: passes test



2,6-Dichlorophenol-indophenol, sodium salt dihydrate, indicator, for analysis, ExpertQ®, ACS

- Synonyms: 2,6-Dichloroindophenol sodium, 2,6-Dichloro-1,4-benzoquinone-4-(4-hydroxyanil) sodium
- $C_{12}H_6Cl_2NNaO_2 \cdot 2H_2O$
- $M = 326,11 \text{ g/mol}$
- CAS [620-45-1]
- EINECS-No.: 210-640-4
- Solub. in water: (20 °C): slightly soluble
- Tariff number: 2925 29 00 90
- Applications: analytical chemistry, indicator.

SPECIFICATIONS

assay (titration with $HClO_4$, referred to dried sample): min. 98 %

identity (IR-spectrum): passes test

TLC test: passes test

loss on drying (120 °C) : max. 12 %

interfering dyes: passes test



4-(2-Pyridylazo)-resorcinol, monosodium salt monohydrate, for analysis, ExpertQ®, Reag. Ph Eur

- Synonyms: PAR
- $C_{11}H_8N_3NaO_2 \cdot H_2O$
- $M = 255,21 \text{ g/mol}$
- CAS [16593-81-0]
- EINECS-No.: 236-339-8
- Solub. in water: (20 °C): 38 g/l
- Tariff number: 2933 39 99 90
- Applications: analytical chemistry, indicator.

SPECIFICATIONS

on dried sample): min. 99 %

appearance of solution: passes test

water (K.F.): 7,0 - 9,0 %

titration : passes test



4-(Dimethylamino)-azobenzene, for analysis, ExpertQ®

- Synonyms: Methyl yellow, Dimethyl yellow, Solvent yellow 2
- C₁₄H₁₅N₃
- M = 225,30 g/mol
- CAS [60-11-7]
- EINECS-No.: 200-455-7
- Solub. in water: (20 °C): almost insoluble
- Melting point: 113 - 117 °C
- LD 50 (oral, rat): 200 mg/kg
- ADR: 6.1 T2 III UN 2811
- IMDG: 6.1 III UN 2811
- IATA/ICAO: 6.1 III UN 2811
- GHS-signal word: Danger
- GHS-H sentences: H301 - H351 - H317
- GHS-P sentences: P261 - P280 - P301+P310 - P321 - P405 - P501a
- Tariff number: 2927 00 00 90
- Applications: indicator, analytical chemistry.
- Appearance: Orange-orange brown powder

SPECIFICATIONS

identity (IR-spectrum): passes test

pH range (red to yellow): 3,0 - 4,0

Absorption max I1 (buffer pH 3,0) : 508 - 511 nm

Absorption max I2 (buffer pH 4,0) : 455 - 460 nm

Absorption max I3 (ethanol) : 403 - 407 nm

ethanol, on dried sample): 1100 - 1300

loss on drying (105 °C): max. 5 %



8-Hydroxyquinoline, EssentQ®

- Synonyms: Oxine, 8-Quinolinol, Hydroxybenzopyridine
- C₉H₇NO
- M = 145,16 g/mol
- CAS [148-24-3]
- EINECS-No.: 205-711-1
- Solub. in water: (20 °C): insoluble
- Melting point: 73,8 °C
- Boiling point: 267 °C
- LD 50 (oral, rat): 1200 mg/kg
- ADR: 6.1 T2 III UN 2811
- IMDG: 6.1 III UN 2811
- IATA/ICAO: 6.1 III UN 2811
- GHS-signal word: Danger
- GHS-H sentences: H301 - H317 - H318 - H360D - H410
- GHS-P sentences: P261 - P301+P310 - P305+P351+P338 - P321 - P405 - P501a
- Tariff number: 2933 49 90 90
- Applications: synthesis of organic products, analytical chemistry.

SPECIFICATIONS

assay (G.C.): min. 99 %

identity (IR-spectrum): passes test
residue on ignition (as SO₄): max. 0,1 %



Acridine orange, C.I. 46005, for microscopy

- Synonyms: Basic orange, Acridine orange zinc chloride double salt
- C₁₇H₂₀ClN₃·1/2ZnCl₂
- M = 438,09 g/mol
- CAS [10127-02-3]
- EINECS-No.: 233-353-6
- Solub. in water: (20 °C): 28 g/l
- GHS-signal word: Warning
- GHS-H sentences: H341
- GHS-P sentences: P280 - P201 - P202 - P308+P313 - P405 - P501a
- Tariff number: 3204 13 00 90
- Applications: bacterium staining, manufacture of dyes.

SPECIFICATIONS

assay (espectrophotometric) : min. 60 %
Absorption maximum I (in ethanol 50 %): 491 - 495 nm

ethanol 50 %): min. 1345
related substances (TLC): passes test
suitability for microscopy: passes test
loss on drying (110 °C): max. 5 %



Alizarin red S, C.I. 58005, for analysis, ExpertQ®

- Synonyms: Sodium alizarinsulfonate, Alizarin carmine, 1,2-Dihydroxyanthraquinone-3-sulfonic acid sodium salt, Alizarin sulfonic acid sodium salt
- C₁₄H₇NaO₇S
- M = 342,25 g/mol
- CAS [130-22-3]
- EINECS-No.: 204-981-8
- Tariff number: 3204 12 00 90
- Applications: analytical chemistry, indicator.

SPECIFICATIONS

pH range (yellow to purple-red) : 3,7 - 5,2
identity (IR-spectrum): passes test
insoluble in water: passes test
Absorption maximum I₁ (NaOH 0,1 M) : 592 - 596 nm
Absorption maximum I₂ (NaOH 0,1 M) : 553 - 558 nm
Absorptivity (A₁%/1 cm; I_{max1}, NaOH 0,1 M) : 305 - 480
Absorptivity (A₁%/1 cm; I_{max2}, NaOH 0,1 M) : 330 - 520
related substances (TLC): passes test
loss on drying (135 °C) : max. 5,0 %
suitability for microscopy: passes test
sensitivity to Aluminium: passes test



Alizarin red S, solution 0,1%

- Synonyms: Sodium alizarinsulfonate, Alizarin carmine, 1,2-Dihydroxyanthraquinone-3-sulfonic acid sodium salt, Alizarin sulfonic acid sodium salt
- C₁₄H₇NaO₇S
- M = 342,25 g/mol
- CAS [130-22-3]
- EINECS-No.: 204-981-8
- Density: 0,947 g/cm³
- Solub. in water: (20 °C): miscible
- Tariff number: 3822 00 00 00
- Applications: analytical chemistry, laboratory reagent, titrant in volumetric analysis.

SPECIFICATIONS

pH range (yellow to purple-red) : 3,7 - 5,2



Alizarin yellow GG, C.I. 14025, indicator

- Synonyms: 2-Hydroxy-5[(3-nitrophenyl)azo]benzoic acid monosodium salt, Mordant yellow 1
- C₁₃H₈N₃NaO₅
- M = 309,21 g/mol
- CAS [584-42-9]
- EINECS-No.: 209-536-1
- Solub. in water: (25 °C): ~ 12 g/l
- Tariff number: 3204 19 00 90
- Applications: indicator and for microbiology.

SPECIFICATIONS

pH range (yellow-orange): 10,2 - 12,1

Absorption maximum I 1 (pH 10,2) : 350 - 355 nm

on dried sample): 620 - 720

Absorption maximum I2 (pH 12,1): 448 - 452 nm

on dried sample): 800 - 900

suitability for microbiology: passes test

loss on drying (110 °C): max. 1 %



Aluminon, reagent for aluminium, for analysis, ExpertQ®, ACS

- Synonyms: Aurin tricarboxylic acid ammonium salt, Ammonium aurin tricarboxylate
- C₂₂H₂₃N₃O₉
- M = 473,44 g/mol
- CAS [569-58-4]
- EINECS-No.: 209-319-1
- Solub. in water: (20 °C): ~ 800 g/l
- LD 50 (oral, rat): 9000 mg/kg
- GHS-signal word: Warning
- GHS-H sentences: H373 - H312 - H332
- GHS-P sentences: P260 - P280 - P321 - P304+P340 - P312 - P501a
- Tariff number: 2918 90 90 90
- Applications: manufacturing of lacquers, for the detection of: aluminium.

SPECIFICATIONS

insoluble in water: max. 0,1 %

suitability for determination of Al : passes test

residue on ignition: max. 0,2 %
loss on drying (110 °C): max. 10 %



Ammonium iron(III) sulfate dodecahydrate, for analysis, ExpertQ®, ACS, ISO

- Synonyms: Iron(III) ammonium sulfate, Alum iron, Ferric ammonium alum, Iron alum
- $\text{NH}_4\text{Fe}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$
- $M = 482,19 \text{ g/mol}$
- CAS [7783-83-7]
- EINECS-No.: 233-382-4
- Solub. in water: (25 °C): 1240 g/l
- Melting point: 39 - 41 °C
- Tariff number: 2833 30 00 00
- Applications: analytical chemistry, laboratory reagent.

SPECIFICATIONS

assay (iodometric): 99,0 - 102,0 %
identity (IR-spectrum): passes test
insoluble in water: max. 0,005 %
insoluble in HCl : max. 0,01 %
chlorides (Cl): max. 5 ppm
nitrates (NO_3): max. 0,01 %
calcium (Ca): max. 0,01 %
copper (Cu): max. 0,002 %
iron (II) (Fe (II)): max. 0,001 %
lead (Pb): max. 10 ppm
magnesium (Mg): max. 0,001 %
manganese (Mn): max. 0,005 %
potassium (K): max. 0,005 %
sodium (Na): max. 0,01 %
zinc (Zn): max. 0,003 % :



Ammonium iron(III) sulfate, saturated solution

- $\text{NH}_4\text{Fe}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$
- $M = 482,19 \text{ g/mol}$
- CAS [7783-83-7]
- EINECS-No.: 233-382-4
- Density: ~ 1,18 g/cm³
- Solub. in water: (20 °C): miscible
- Tariff number: 2833 30 00 00

SPECIFICATIONS

ammonium iron (III) sulfate 12-hydrate: 500 g
sulfuric acid 96 %: 1 ml
water to make 1 liter



Aniline blue, C.I. 42755, for microscopy

- Synonyms: Acid blue 22
- C32H25N3Na2O9S3
- M = 737,72 g/mol
- CAS [28631-66-5]
- EINECS-No.: 249-113-9
- Solub. in water: (20 °C): soluble
- GHS-signal word: Warning
- GHS-H sentences: H315 - H319 - H335
- GHS-P sentences: P261 - P280 - P305+P351+P338 - P321 - P405 - P501a
- Tariff number: 3204 12 00 00
- Applications: stain for electron microscopy.

SPECIFICATIONS

Absorption maximum I (in H₂O): 595 - 605 nm

Absorptivity (A1%/1 cm; I max.): 250 - 500

related substances (TLC): passes test

loss on drying (110 °C): max. 7 %



Brilliant green, C.I. 42040, for microscopy

- Synonyms: Diamond green G, Ethyl green, Solid green
- C27H34N2O4S
- M = 482,64 g/mol
- CAS [633-03-4]
- EINECS-No.: 211-190-1
- Solub. in water: (20 °C): ~ 100 g/l
- Melting point: ~ 180 °C
- LD 50 (oral, rat): ~ 300 mg/kg
- GHS-signal word: Warning
- GHS-H sentences: H302 - H319
- GHS-P sentences: P280 - P264 - P305+P351+P338 - P301+P312 - P337+P313 - P501a
- Tariff number: 3204 13 00 90
- Applications: analytical chemistry, for microbiology, manufacture of dyes, indicator.

SPECIFICATIONS

Absorption maximum I (in ethanol 50 %) : 628 - 632 nm

Absorptivity (A1%/1 cm; I max.): 1750 - 2250

loss on drying (135 °C) : max. 5 %



Bromocresol green, indicator

Indicators are used to detect or indicate changes in a certain chemical or physical condition in a solution. They may change colour, pH or other physical properties in response to specific changes. Indicators are used in a wide variety of applications, such as chemical analysis, quality control, titrations, monitoring chemical reactions and substance identification.



Bromocresol green, solution 0,04%, indicator

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Bromocresol purple, indicator

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Bromophenol blue, indicator, ACS

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Bromothymol blue, indicator, ACS

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Calcein, indicator for metal titration

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Calconcarboxylic acid, indicator for metal titration

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Chromotrop 2 R, C.I. 16570, for complexometry

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Chromotropic acid, disodium salt dihydrate, for analysis, ExpertQ®, ACS

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Chrysoidine G, C.I. 11270, for microscopy

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Cresol red, indicator

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Crystal violet, C.I. 42555, indicator, EssentQ®

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Diphenylamine, redox indicator, for analysis, ExpertQ®, ACS

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Diphenylamine-4-sulfonic acid, barium salt, redox indicator, for analysis, ExpertQ®

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Eosin Y solution 0,5% alcoholic for microscopy

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Eosin yellowish, C.I. 45380, for microscopy

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Eriochrome black T, C.I. 14645, indicator for metal titration

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Eriochrome black T, solution 1%, for complexometry

Indicators are used to detect or indicate changes in a certain chemical or physical condition in a solution. They may change colour, pH or other physical properties in response to specific changes. Indicators are used in a wide variety of applications, such as chemical analysis, quality control, titrations, monitoring chemical reactions and substance identification.



Eriochrome blue SE, C.I. 16680, indicator for metal titration

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Eriochrome blue-black R, C.I. 15705

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Eriochrome cyanine R, C.I. 43820, for analysis, ExpertQ®

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Ferroin, solution 0,025 mol/l, redox indicator



Fluorescein, C.I. 45350, EssentQ®



Fuchsin acid, C.I. 42685, for microscopy



Fuchsin basic, C.I. 42510, for microscopy



Hematoxylin, C.I. 75290, pH indicator



Indigo carmine, C.I. 73015, Reag. Ph Eur



Litmus, soluble, EssentQ®



m-Nitrophenol, indicator



Malachite green oxalate, C.I. 42000, reagent and microscopy grade



Metanil yellow, C.I. 13065, indicator



Methyl green, C.I. 42585, for microscopy



Methyl orange, C.I. 13025, indicator, for analysis,
ExpertQ®, ACS



Methyl orange, solution 0,04%, indicator



Methyl red, C.I. 13020, indicator



Methyl red, sodium salt, C.I. 13020, indicator, soluble in
water



Methyl red, solution 0,1%, indicator



Methyl violet, C.I. 42535, for microscopy



Methylene blue, C.I. 52015, EssentQ®



Methylthymol blue, tetrasodium salt, indicator



Murexide, indicator for metal titration



Neutral red, C.I. 50040, for microscopy and indicator



Neutral red, solution 0,1%, indicator



o-Cresolphthalein, indicator



o-Nitrophenol, EssentQ®



o-Phenanthroline monohydrate, redox indicator, for analysis, ExpertQ®, ACS



Orange G, C.I. 16230, for microscopy



p-Nitrophenol, indicator



Phenol red, indicator, ACS



Phenol red, solution 0,02%, indicator



Phenolphthalein, indicator, ACS



Phenolphthalein, solution 1% in ethanol, indicator



Potassium chromate, for analysis, ExpertQ[®], ACS



Potassium chromate, solution 10% w/v, EssentQ®



Potassium chromate, solution 5% w/v, EssentQ®



Pyrogallol red, indicator for metal titration



Rosolic acid, C.I. 43800, indicator, for microscopy



Salicylic acid, Pharmapur®, Ph Eur, BP, USP



Sodium dichromate dihydrate, for analysis, ExpertQ®,
ACS



Sodium diethyldithiocarbamate trihydrate, for analysis,
ExpertQ®, ACS



Starch, soluble, EssentQ®



Starch, solution 1% w/v



Starch, solution 2%



Thioglycolic acid, solution 80% w/w, EssentQ®



Thionine, C.I. 52000, for microscopy



Thiourea, for analysis, ExpertQ®, ACS



Thymol blue, indicator, ACS



Thymol blue, solution 0,04%, indicator



Thymolphthalein, indicator, for analysis, ExpertQ®, ACS



Titan yellow, C.I. 19540, reagent for magnesium and indicator



Xylenol orange, tetrasodium salt, indicator for metal titration, ACS

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