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Product Category

- Analytical/Chromatography (54)
- Antibodies (15)
- Biochemicals and Reagents (34)
- Cell Biology (18)
- Cell Culture (5)
- Chemical Synthesis (101)
- Labware (12)

Special Grade

- ACS reagent (10)
- Analytical (25)
- analytical standard (1)
- Anhydrous (1)
- BioChemika (2)
- BioUltra (1)
- Cell Culture (2)
- Certified by the

Brand

- Aldrich (115)
- Cerilliant (4)
- EMD Millipore (79)
- Sigma (34)
- Sigma-Aldrich (61)
- Supelco (1)
- USP (1)

Purity

pH Value

Physical Form

Formula Weight

Search term: "iodine" ✕

Compare Products: Select up to 4 products.

295 matches found for iodine

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Iodine

12 Product Results | Match Criteria: Product Name, Description

I ₂		Empirical Formula (Hill Notation): I ₂ Molecular Weight: 253.81 CAS Number: 7553-56-2
207772	ACS reagent, ≥99.8%, solid (Sigma-Aldrich)	SDS Pricing
IX0120	Meets ACS Specifications, Meets Reagent Specifications for testing USP/NF monographs GR ACS (EMD Millipore)	Pricing
IX0125	(EMD Millipore)	Pricing
451045	anhydrous, beads, -10 mesh, 99.999% trace metals basis (Aldrich)	SDS Pricing
229695	99.999% trace metals basis (Aldrich)	SDS Pricing

[Show All 12 Results](#)

Iodine Solution (0.02M in THF/pyridine/H₂O 70:20:10)

1 Product Result | Match Criteria: Product Name

I ₂		Synonym: Iodine solution Empirical Formula (Hill Notation): I ₂ Molecular Weight: 253.81 CAS Number: 7553-56-2
59706	for DNA synthesis (Sigma-Aldrich)	SDS Pricing

Iodine solution

1 Product Result | Match Criteria: Product Name

I ₂		Empirical Formula (Hill Notation): I ₂ Molecular Weight: 253.81 CAS Number: 7553-56-2

Boiling Point (°C)	⬆️
Melting Point (°C)	⬆️
Color	⬆️
Feature	⬆️
Application	⬆️
Manufacturer Name	⬆️
Isotype	⬆️
Host Species	⬆️
Species Reactivity	⬆️
Biological Source	⬆️
Microorganism Suitability	⬆️
Mass Shift	⬆️

Available For Sale

USA
Globally

150690	0.05 M, for 3S adapter technology (Supelco)	SDS Pricing
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Iodine

3 Product Results | Match Criteria: Product Name

Linear Formula: I ₂ Molecular Weight: 253.8 g/mol CAS Number: 7553-56-2		
1.04760	purified by sublimation EMPROVE® ESSENTIAL Ph Eur,BP,USP (EMD Millipore)	Pricing
1.04761	Iodine sublimated for analysis EMSURE® ACS,ISO,Reag. Ph Eur. CAS 7553-56-2, pH 5.4 (H ₂ O) (saturated solution), sublimated for analysis EMSURE® ACS,ISO,Reag. Ph Eur (EMD Millipore)	Pricing
1.04763	Iodine 99.999 Suprapur®. CAS 7553-56-2, pH 5.4 (H ₂ O) (saturated solution), 99.999 Suprapur® (EMD Millipore)	Pricing


Iodine monochloride

3 Product Results | Match Criteria: Product Name, Description

 Synonym: Chloriodide Linear Formula: ICl Molecular Weight: 162.36 CAS Number: 7790-99-0		
208221	reagent grade, ≥95% (Sigma-Aldrich)	SDS Pricing
481556	99.998% trace metals basis (Aldrich)	SDS Pricing
402990	ACS reagent, 1.10±0.1 I/Cl ratio basis (Sigma-Aldrich)	SDS Pricing


Iodine monobromide

2 Product Results | Match Criteria: Product Name, Property

 Synonym: Bromiodine Linear Formula: IBr Molecular Weight: 206.81 CAS Number: 7789-33-5		
224847	98% (Aldrich)	SDS Pricing
8.20738	Iodine monobromide for synthesis. CAS 7789-33-5, EC Number 232-159-9, chemical formula IBr., for synthesis (EMD Millipore)	Pricing

Iodine trichloride

2 Product Results | Match Criteria: Product Name, Property

 Linear Formula: ICl ₃ Molecular Weight: 233.26 CAS Number: 865-44-1		
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359122	97% (Aldrich)	SDS Pricing
8.04772	Iodine trichloride for synthesis. CAS 865-44-1, EC Number 212-739-8, chemical formula ICl ₃ ., for synthesis (EMD Millipore)	Pricing

Iodine monochloride solution

2 Product Results | Match Criteria: Product Name

ICI	Synonym: Chloriodide solution, Wijs solution Linear Formula: ICl Molecular Weight: 162.36 CAS Number: 7790-99-0
291048	1.0 M in methylene chloride (Sigma-Aldrich) SDS Pricing
714836	1 M in acetic acid (Aldrich) SDS Pricing

Iodine monobromide solution

1 Product Result | Match Criteria: Product Name, Property

BrI	Linear Formula: IBr Molecular Weight: 206.81 CAS Number: 7789-33-5
291021	1.0 M in methylene chloride (Aldrich) SDS Pricing



SLC5A5

solute carrier family 5 (sodium/iodide cotransporter), member 5

Synonyms NIS, TDH1

Species Human (6528) , Species Mouse (114479) , Species Rat (114613) , Species Zebrafish (561445) , Species chicken (431544) , ...[More](#)

Summary: This gene encodes a member of the sodium glucose cotransporter family. The encoded protein is responsible for the uptake...[More](#)

Products: 3'UTR GoClone, Zinc Finger Nucleases, Antibodies, Proteins, esiRNA, siRNA Panels, shRNA, siRNA, SYBR® Green Primers, Custom CRISPR Plasmid

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Efficient trace-labelling of proteins with iodine.

[Read Abstract](#)

A S McFARLANE
Nature, 182(4627), 53 (1958-7-5)

Result Based on
Keyword Match

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Poly(vinylpyrrolidone)-Iodine complex

1 Product Result | Match Criteria: Product Name, Description

	Synonym: PVP-I, Povadyne® antiseptic CAS Number: 25655-41-8
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PVP1	(Sigma)	SDS Pricing
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Gram's iodine solution

3 Product Results | Match Criteria: Product Name, Description

HT902	(Sigma)	SDS Pricing
HT90232	(Sigma)	SDS Pricing
90107	for microscopy (Sigma-Aldrich)	SDS Pricing


Pyrex[®] iodine determination flask, with Pyrex[®] ST stopper

3 Product Results | Match Criteria: Product Name

	Synonym: Corning [®] 5400	
CLS5400125	capacity 125 mL (Aldrich)	SDS Pricing
CLS5400250	capacity 250 mL (Aldrich)	SDS Pricing
CLS5400500	capacity 500 mL (Aldrich)	SDS Pricing

Bis(2,4,6-trimethylpyridine)iodine(I) hexafluorophosphate

1 Product Result | Match Criteria: Product Name

	Empirical Formula (Hill Notation): C ₁₆ H ₂₂ F ₆ IN ₂ P Molecular Weight: 514.23 CAS Number: 113119-46-3	
470562	97% (Aldrich)	SDS Pricing

Iodine indicator


1 Product Result | Match Criteria: Product Name, Property

1.04764	(EMD Millipore)	Pricing
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Iodine Lugol's


1 Product Result | Match Criteria: Product Name, Description

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624	HARLECO® (EMD Millipore)	Pricing 
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Iodine monochloride

1 Product Result | Match Criteria: Product Name

Linear Formula: ClI Molecular Weight: 162.35 g/mol CAS Number: 7790-99-0		
8.04771	Iodine monochloride for synthesis. CAS 7790-99-0, EC Number 232-236-7, chemical formula ICl., for synthesis (EMD Millipore)	Pricing 


Iodine solution

2 Product Results | Match Criteria: Product Name

1.09098	c(12) = 0.5 mol/l (1 N) Titripur® (EMD Millipore)	Pricing 
1.09099	c(12) = 0.05 mol/l (0.1 N) Titripur® Reag. Ph Eur (EMD Millipore)	Pricing 


Iodine solution (0.1N)

1 Product Result | Match Criteria: Product Name

IX0130A	(EMD Millipore)	Pricing 
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Iodine Solution Gram (Stabilized)

1 Product Result | Match Criteria: Product Name, Description

65092D	HARLECO® (EMD Millipore)	Pricing 
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Iodine Test

1 Product Result | Match Criteria: Product Name

1.00606	Method: photometric, DPD 0.050 - 10.00 mg/l I2 Spectroquant® (EMD Millipore)	Pricing 
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di-Iodine pentoxide

1 Product Result | Match Criteria: Product Name

Linear Formula: I₂O₅ | Molecular Weight: 333.81 g/mol | CAS Number: 12029-98-0

1.00358

di-iodine pentoxide for analysis granular 0.5-2.5 mm EMSURE®. CAS 12029-98-0, pH 1.1 (100 g/l, H₂O, 25 °C), for analysis granular 0.5-2.5 mm EMSURE® (EMD Millipore)Pricing 

Anti-Sodium/Iodine Symporter Antibody, a.a. 625-643, clone FP5A

1 Product Result | Match Criteria: Product Name

MAB3564

Detect Sodium/Iodine Symporter using this Anti-Sodium/Iodine Symporter Antibody, a.a. 625-643, clone FP5A validated for use in IH, IH(P) & WB. (EMD Millipore)

Pricing 

Anti-Sodium/Iodine Symporter Antibody, clone 2-2

1 Product Result | Match Criteria: Product Name

MAB3562

Anti-Sodium/Iodine Symporter Antibody, clone 2-2 detects level of Sodium/Iodine Symporter & has been published & validated for use in IH & WB. (EMD Millipore)

Pricing 

Anti-Sodium-Iodine Symporter (NIS) C-term

1 Product Result | Match Criteria: Product Name, Description

ABC1453

Anti-Sodium-Iodine Symporter (NIS) C-term, Cat. No. ABC1453, is a rabbit polyclonal antibody that detects Sodium/iodide cotransporter and has been tested for use in Immunocytochemistry, Immunohistochemistry, Immunoprecipitation, and Western Blotting. (EMD Millipore)

Pricing 

Lugol's solution (diluted iodine-potassium iodide solution)

1 Product Result | Match Criteria: Product Name

1.09261

for the Gram staining method (EMD Millipore)

Pricing 

Lugol solution

3 Product Results | Match Criteria: Description, Product Name

I₂ / KI

Synonym: Iodine/Potassium iodide solution

62650

for microscopy (Bact., Bot.) (Sigma)

 SDS Pricing 

32922	according to Lugol (Sigma)	SDS Pricing
L6146	(Sigma)	SDS Pricing

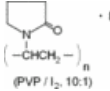
Iodotrimethylsilane solution

1 Product Result | Match Criteria: Property, Product Name

Synonym: Iodotrimethylsilane solution, TMS iodine, TMS-I, TMSI, Trimethyliodosilane Empirical Formula (Hill Notation): C ₃ H ₉ ISi Molecular Weight: 200.09		
748854	1 M in dichloromethane (Aldrich)	SDS Pricing

Povidone (iodinated)

1 Product Result | Match Criteria: Product Name

	Synonym: PVP-I, Poly(vinylpyrrolidone)-Iodine complex, Povadyne [®] antiseptic CAS Number: 25655-41-8	
Y0000466	European Pharmacopoeia (EP) Reference Standard (Sigma-Aldrich)	SDS Pricing

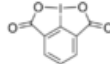
Biodiesel

1 Product Result | Match Criteria: Description

ERMEF001	ERM [®] certified Reference Material (Sigma-Aldrich)	SDS Pricing
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2*H*,6*H*-[1,2]Iodoxolo[4,5,1-*hi*][1,2]benziodoxole-2,6-dione

1 Product Result | Match Criteria: Keyword

	Synonym: 2a13-Ioda-2,3-dioxa-cyclopenta[cd]indene-1,4-dione , Iodosodilactone Empirical Formula (Hill Notation): C ₈ H ₃ IO ₄ Molecular Weight: 290.01 CAS Number: 2902-68-3	
743739	96.0-104.0 wt. % (T) (Aldrich)	SDS Pricing

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