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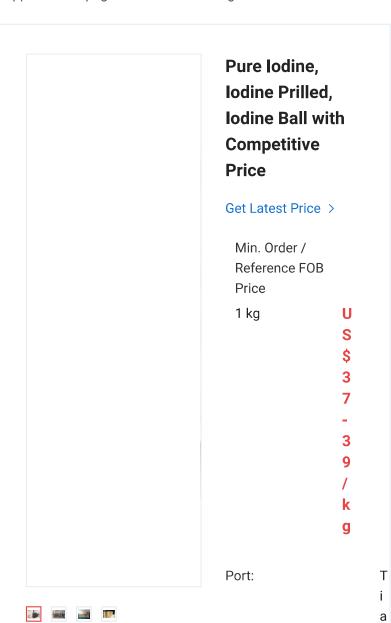
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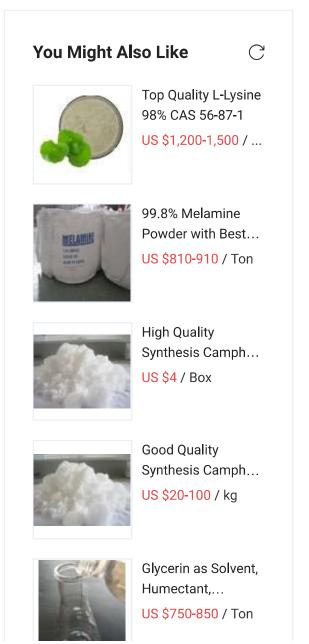
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#### **Basic Info**

Model NO.: iodine Boiling Point: 184.3°c at

760 Mmhg

Melting Point: 114°C Water-Solubility: 0.3 G/L

(20°C)

Density: 3.834G/Cm3 Trademark: chunchi

Transport Package: 1kg /Aluminum Foil Bag,

25kg /Drum or 50kg

Drum or

Specification:

99.5%-100.5%, 99.5%

Origin: China

HS Code: 2801200000

## **Product Description**

# Pure iodine, iodine prilled, iodine ball with competitive price

Meets to CP, USP, BP standard

Alias: iodine; Pure iodine; Iodine, the standard solution;

Iodine grain

English name: Iodine

CAS NO: 7553-56-2; 12190-71-5 Molecular weight: 253.8089

EC NO: 231-442-4 Molecular formula: I2 Packing: 50 kg/barrel

lodine is grayish black or blue black crystal flakes or lump with a metallic luster, which is extracted from seaweed. In food industry use: Synthesizes potassium iodine, sodium iodine, compound iodine solution, iodized oils. Home  $\equiv$  Products About Us Solutions Contact Us

CAS No.	7553-56-2
Molecular Formula	12
Specification	blue-black fine crystals with a metallic sheen,very slightly soluble in water,very soluble in concentrated solutions of iodides,soluble in ethanol(96 percent),slightly soluble in glycerol
Assay	99.0%
Use	Mainly used in the manufacture of iodide
Packaging	1 kg /A aluminum foil bag, 25 or 50 kg/ Drum(inner by double plastic bag)

Pure Iodine, Iodine Prilled, Iodine Ball with Competitive Price

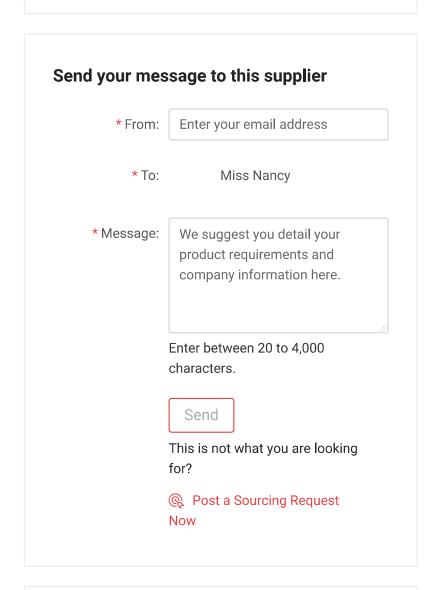
lodine is grayish black or blue black crystal flakes or lump with a metallic luster, which is extracted from seaweed.

Properties	Specification
APPEARANCE	GREYISH BLACK OR BLUE BLACK
ASSAT,%	≥99.5
CHLORIDE & BROMIDE,%	≤0.014
NONVOLATILE MATTER,%	≤0.05
SULPHATE,%	≤0.03
Available Iodine %	9.0-12.0
Iodine % max	6.6
Heavy Metal ppm max	20
Nitrogen %	9.5-11.5
PH value(10% in water)	1.5-5.0
Loss on drying %max	8.0
Sulphate Ash %max	0.1

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#### **Application**

- 1.Used in the manufacture of iodide.
- 2.Used to make pesticide, feed additives, dye, iodine, test, and medications.
- 3.Used to make equivalent solvent, determine iodine value, the content and calibration of sodium solution concentration.
- 4.olution can be disinfectant, photoengraving for good fittings and thinning liquid preparation.



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