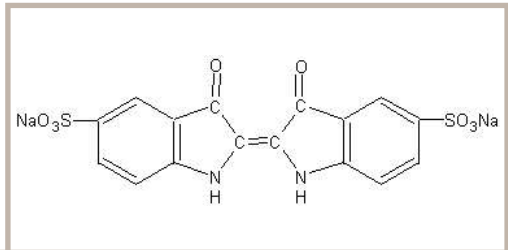




Indigotine



E132

C₁₆H₈N₂Na₂O₈S₂

Appearance:

POWDER:

- 85% standard
- On request, product available at different concentrations

GRANULAR:

- 88% standard

SOLUTION:

- 10% standard
- On request, product available at different concentrations

Identification

EC No.	E 132
C.I. No.	73015
CAS No.	860-22-0
EINECS	212-728-8
FD&C No.	BLUE 2

Legislation

Europe:
95/45 EC

North America:
FDA: CFR 21 PART.1/99-82.105 I

Japan:
Positive list

Properties

Pure Dye Content: 85% min.

Max. absorbancy: E1%=480_{1cm} in Aqueous solution at 610 ±2nm

Chloride/Sulphate/Humidity at 135° ≤15%

Other parameters as per local legislation.



Solubility

In water:	10 g/l
In ethanol 95%:	<1 g/l
In ethanol 50%:	2 g/l
In propylen glycol:	10 g/l

Stability

Heat:	fair
Light:	fair
Citric acid (pH=3):	good
Alkali (pH=8):	good

Applications

Foodstuff

Beverages

Pharmaceuticals

Cosmetics, Personal care

Detergents

Inks

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90 years experience

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