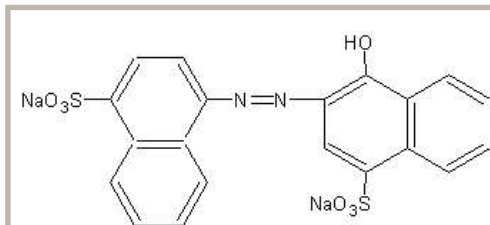




Azorubine



E 122



Appearance:

POWDER:

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

GRANULAR:

- 97% standard

SOLUTION:

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

Identification

EC No.	E122
C.I. No.	14720
CAS No.	3567-69-9
EINECS	222-657-4

Legislation

Europe:
95/45 EC

North America:
FDA: CFR 21 PART.1/99-82.1051

Japan:
Positive list

Properties

Pure Dye Content: 85% min.

Max. absorbancy: $E_{1\%}^{1cm} = 510$

Aqueous solution at $516 \pm 2nm$

Chloride/Sulphate/Humidity at $135^\circ \leq 15\%$

Other parameters as per local legislation.



Solubility

In water:	50 g/l
In ethanol 95%:	1g/l
In ethanol 50%:	40 g/l

Stability

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

Applications

Foodstuff

Beverages

Pharmaceuticals

Cosmetics, Personal care

Detergents

Inks

FIORIO COLORI
90 years experience

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