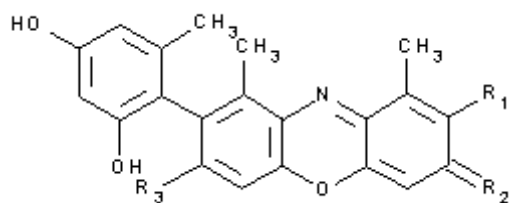




PRODUCT CODE: 251324

Orcein for clinical diagnosis

for microscopy, chromosome staining



CAS [1400-62-0]

EINECS 215-750-6

TARIC 3201 90 90 80

Mixture of amino and hydroxyorceins and aminoorceimines .

SYNONYMS: Natural Red 28

PHYSICAL DATA: crystalline powder, Dark brown to black, Soluble in water 10 g/l/Soluble in alcohol 1 g/l

BIBLIOGRAPHY: Merck Index **12**, 6.994 13, 6.931 Conn's **IX** 400, 599 • Beilstein **6** , **885** •

HAZARDOUS:

SPECIFICATIONS:

Identity :

Identity

Ratio I_{max}. P +/-15 nm

A 1% , 1 cm, λ_{max}.

IR passes test

0,98 - 1,18

>525 - 625

λ of max. ABS in NaOH 0.01 mol/l

575 - 580 nm

T.L.C.

passes test

Maximum limit of impurities

Water

< 5 %

Ed.: 4 . Vig.: 27.05.2015 .

Prod.: 251324