

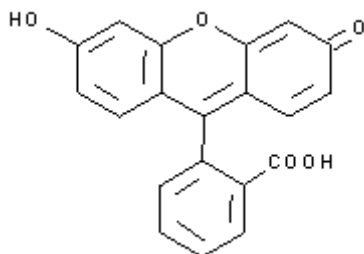


PRODUCT CODE: 121832

Fluorescein (C.I. 45350) for analysis
adsorption indicator

$C_{20}H_{12}O_5$

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M.= 332,32

CAS [2321-07-5]

EINECS 219-031-8

TARIC 3204 90 00 00

SYNONYMS: Solvent Yellow 94 •

PHYSICAL DATA: powder, Brown, Soluble in water 0,3 g/l Soluble in alcohol 20 g/l M.P.: 320 °C •

BIBLIOGRAPHY: Merck Index **12**, 4.194 Conn's **IX** 337 • Beilstein **19**, **222 V**, **456** • BRN 94324 • USP **38** •

HAZARDOUS: RTECS: LM 5075000 •

SPECIFICATIONS:

Identity :

Identity

A 1% , 1 cm, λ_{max} .

IR passes test
>2200

$\lambda_{of max. ABS}$ in NaOH 0.1 mol/l

487 - 491 nm

Suitability: as adsorption indicator
T.L.C.

passes test
passes test

Maximum limit of impurities
Reagent sensitivity to Br

passes test

Ed.: 3 . Vig.: 15.01.2011 .

Prod.: 121832