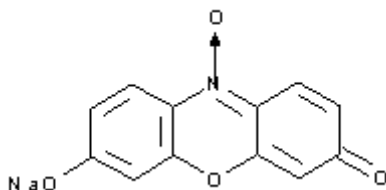


**PRODUCT CODE: 121591****Resazurin Sodium Salt for analysis**

pH indicator 5,0 pink; 7,0 blue violet



M.= 251,17

CAS [62758-13-8]

EINECS 263-718-5

TARIC 2934 99 90 90

SYNONYMS: 7-Hydroxy-3H-Phenoxacin-3-One-10-Oxide Sodium Salt**PHYSICAL DATA:** powder, black, Soluble in water 20 g/l at 20 °C Soluble in alcohol 6 g/l M.P.: 273 °C • pKa4 •**BIBLIOGRAPHY:** Merck Index **12**, 8.309 13, 8.226 Conn's **IX** 396 • Beilstein **27**, **H**, **128** • BRN 3794971 •**HAZARDOUS:** RTECS: SP 7700000 •**SPECIFICATIONS:**

Identity :

Identity

A 1% , 1 cm, λmax.

λof max. ABS in NaOH 0.002 mol/l

T.L.C.

IR passes test
>1625

597 - 602 nm

passes test

Maximum limit of impurities

pH transition interval:

blue violet

7,0

pink

5,0

Loss on drying at 135°C

10%

Ed.: 1 . Vig.: 15.01.2011 .

Prod.: 121591