



## Certificate Of Analysis

**Product:** PHENOLPHTHALEIN LAB

**Grade:** Laboratory Reagent PH.Eur

**Product Code:** 416140100

**C.A.S:** 77-09-8

**Formula:**  $C_{20}H_{14}O_4$

**Mass weight:** 318.33 g/mol

**Date Of Manufacture:** 11/2013

**Expiry Date:** 11/2018

**Batch Number:** B-77-09-8-1113-011

**Analysis:**

Assay (on dried subs) %

Melting Point

pH Transition Range

Absorption maxima (in pH 9.8)

Clarity of solution

Absorptivity ( $A_{1\%} / 1\text{cm}$  at (pH 9.8); on dried substance)

Min 98.0

261 - 263°C

pH 8.2 - 9.8 Colourless - red violet

551 - 554 nm

To pass the test.

700 - 750



H350-H341-H361

P281-P201-P202-P308-P313-P405-P501a

Complies with EP standard.

The product is certified by *Biochem* Chemopharma laboratory.

BIOCHEM Chemopharma France

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