8.2

Certificate of Analysis

Product Name: PHENOLPHTHALEIN SOLUTION

0.5wt. % 50 wt. % ethyl alcohol

Product Number: 319236

Batch Number: STBH7331

Brand: Sigma-Aldrich

CAS Number:77-09-8Formula: $C_{20}H_{14}O_4$ Formula Weight:318.32

Quality Release Date: 06 AUG 2018

TESTSPECIFICATIONRESULTAPPEARANCE (COLOR)COLORLESSCOLORLESSAPPEARANCE (FORM)LIQUIDLIQUIDPH-TRANSITION8.08.0

COLOR COLORLESS COLORLESS

PH-TRANSITION 8.2

landia Mayor

COLOR FAINT PINK FAINT PINK

 PH-TRANSITION
 8.6
 8.6

 COLOR
 PINK
 PINK

 PH-TRANSITION
 10.0
 10.0

 COLOR
 RED
 RED

Claudia Mayer

Manager Quality Control

Steinheim, Germany

Sigma-Aldrich warrants that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.