

**ChemPure\* Brand  
Chemicals**

November 4, 2019

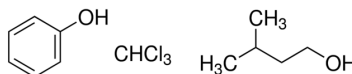
...Pure Quality

## CERTIFICATE OF ANALYSIS

Product: **Phenol: Chloroform: Isoamyl Alcohol (25:24:1)**

Catalog Number: CP-B8050  
 Lot Number: 1928920  
 CAS Number: 136112-00-0  
 Molecular Wt: NA  
 Storage: 2-8°C  
 Date of Manufacture: 10/18/2019  
 Expiration Date: 10/17/2020

Phenol non-stabilized



| <u>Test</u>  | <u>SPECIFICATION</u> | <u>Result</u> |
|--------------|----------------------|---------------|
| Appearance   | Clear liquid         | Clear liquid  |
| pH at 20C    | pH4.7-5.3            | 4.76          |
| Heavy metals | 0.0005% Max.         | <0.0005%      |
| Water        | Approx. 5%           | 5%            |

| <u>Component</u> | <u>Concentration</u> | <u>Content</u> |
|------------------|----------------------|----------------|
| Phenol           | 500 ml/L             | 500 ml/L       |
| Chloroform       | 480 ml/L             | 480 ml/L       |
| Isoamyl Alcohol  | 20 ml/L              | 20 ml/L        |

It is Certified this product was manufactured without use of animal material.

*Robert Colognesi*

Robert Colognesi  
Quality Assurance Team

Important. It is certified that the above is a true copy of the actual lot analysis. To the best of our knowledge, the information contained herein is accurate and reliable as of the date of publication. However, nothing herein shall constitute any express or implied warranty of merchantability or fitness for a particular purpose. The minimum shelf life is based on current knowledge and holds only for proper storage conditions in the original containers. We herewith confirm that the delivery is effected according to the technical conditions agreed. Particular properties of the products or the suitability for a particular area of application is not assured. It is the customer's responsibility to inspect and test the products in order to satisfy itself as to the suitability for the customer's particular purpose. This information is not intended to be all inclusive as to the manner and conditions of use, handling, storage, disposal, and other factors that may involve other or additional legal, environmental, safety or performance considerations, and CHEMPURE BRAND CHEMICALS assumes no liability whatsoever for the use of or reliance upon this information. Our technical personnel will be happy to respond to questions. Safe handling and use of the product remains the responsibility of the customer. No suggestions for use are intended as, and nothing herein shall be construed as, recommendations to infringe any existing patents or to violate any Federal, State, Local or foreign laws. This document was produced electronically and is valid without a signature. ChemPure Quality Management.

SUPPORT@CHEMPUREBRAND.COM - WWW.CHEMPUREBRAND.COM

ChemPure Brand Chemicals • P: 440.725.2802 • F: 734.405.6623 • 39103 Warren Rd., Westland, MI 48185