



| | |
|-------------------|-------------------------|
| Version | 00 |
| Molecular weight | 344.38 |
| Molecular Formula | C14 H18 N2 O2 . H2 S O4 |
| CAS No | 55-55-0 |
| Linear Formula | (CH3NHC6H4OH)2.H2SO4 |
| Flash Point (°C) | |

Certificate of Analysis

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.

| | | | |
|-----------------------|--|-----------------------------|------------|
| Catalog Number | 15680 | Quality Test / Release Date | 05/06/2024 |
| Lot Number | A0462529 | Suggested retest date | 05/06/2029 |
| Description | 4-Methylaminophenol sulfate,99%,extra pure | | |
| Country of Origin | INDIA | | |
| Declaration of Origin | synthetic | | |

| | |
|----------|--|
| BSE/TSE | |
| Chemical | |

| Result name | Specifications | Test Value |
|------------------------|--------------------------------|--------------------|
| Appearance (Color) | White to beige to grey | Almost white |
| Appearance (Form) | Crystalline powder or crystals | Crystalline powder |
| Infrared spectrum | Conforms | Conforms |
| Titration with NaOH | >=98.5 % | 99.42 % |
| Loss on drying | =<0.3 % | 0.16 % |
| Heavy metals (as Pb) | =<30 ppm | =<10 ppm |
| Residue after ignition | =<0.15 % | 0.038 % |
| Iron (Fe) | =<50 ppm | =<30 ppm |

C. Wygaerts, QA Manager

Issued: 05-07-2024

Acros Organics BV
ENA23, zone1, nr 1350, Janssen Pharmaceuticaaan 3a, B-2440 Geel, Belgium
Tel +32 14/57.52.11 - Fax+32 14/59.34.34 Internet: <https://www.thermofisher.com>
1 Reagent Lane, Fair Lawn, NJ 07410, USA Fax 201-796-1329