



## **CERTIFICATE OF ANALYSIS**

**Date: 08/01/13**

**PRODUCT NAME : p-PHENYLENEDIAMINE**

**CAS No : 106- 50- 3**  
**Mol. Formula : C<sub>6</sub>H<sub>4</sub>(NH<sub>2</sub>)<sub>2</sub>**  
**Mol. WT : 108.14**

**Product code : 16800**  
**Batch No : MCR-6199**  
**Mfd. : Jan. 2013**

| S. R | Test          | Specification | Observation          |
|------|---------------|---------------|----------------------|
| 1    | Assay (G.C)   | 97 % min      | 100 %                |
| 2    | Melting Point | 139-143°C     | 140.3 <sup>0</sup> C |
| 3    | Sulphated ash | 0.05% max     | 0.02%                |

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**

**[Q.C Incharge]**

**HEAD-QUALITY ASSUARANCE**  
**(G.G.Salian)**

**Note:** Computer generated image requires no sign.

**MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2<sup>nd</sup> Floor, Mumbai – 400 002 (INDIA)**  
**Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : [info@molychem.net](mailto:info@molychem.net)**  
**Works: Plot No./9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,**  
**Kulgaon, Badlapur (E), Dist.-Thane-421 503**