



## **CERTIFICATE OF ANALYSIS**

Date : 22/07/14

**PRODUCT NAME : 2,4-DINITROPHENYL HYDRAZINE**

**CAS No : 119- 26- 6**  
**Mol. Formula : C<sub>6</sub>H<sub>6</sub>N<sub>4</sub>O<sub>4</sub>**  
**Mol. WT : 198.14**

**Product code : 14200**  
**Batch No : MCR- 8437**  
**Mfd. : July 2014**

| S.R | Test                                | Specification    | Observation |
|-----|-------------------------------------|------------------|-------------|
| 1   | Assay (ex N according to Friedrich) | 98% min          | 98.18%      |
| 2   | Melting point                       | 197- 200°C (dec) | 197°C       |
| 3   | Sulphated ash                       | 0.1% max         | 0.07%       |

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

**[Tested By]**

**[QC Incharge]**

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

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

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