



## **CERTIFICATE OF ANALYSIS**

**Date:** 14/03/13

**PRODUCT NAME: GENTIAN VIOLET GR**

(Crystal violet, Hexamethylpararosaniline chloride)

**CAS No : 548-62-9**

**Mol. Formula : C<sub>25</sub>H<sub>30</sub>ClN<sub>3</sub>**

**Mol. WT : 408.00**

**Product code : 23360**

**Batch No : MCR-6459**

**Mfd. : March 2013**

| S.R | Test                                         | Specification             | Observation               |
|-----|----------------------------------------------|---------------------------|---------------------------|
| 1   | <b>Absorption maxima(water)</b>              | 588 - 594 nm              | 588.0 nm                  |
| 2   | <b>Transition interval from pH 0.1 – 2.0</b> | Greenish yellow to violet | Greenish yellow to violet |

**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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