



CERTIFICATE OF ANALYSIS

Date: 23/05/13

PRODUCT NAME : MONOTHIOGLYCEROL 90%

CAS No : 96-27-5 Product code : 16385
Mol. Formula : C₃H₈O₂S Batch No : MCR -6754
Mol. WT : 108.15 Mfd . : May 2013

| S. R | Test | Specification | Observation |
|------|--------------------------|---------------|-------------|
| 1 | Assay (iodometric) | 90% w/w min | 90.37% w/w |
| 2 | Appearance | Pass | Pass |
| 3 | Color Alpha | 25 | 6 |
| 4 | Iron (Fe) | 0.5ppm | <0.5ppm |
| 5 | Ph value 10% in water | 3.5-6.00 | 5.66 |
| 6 | Refractive Index at 25 C | 1.5070-1.5160 | 1.5130 |

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.

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