CERTIFICATE OF ANALYSIS

Date : 24/08/14

PRODUCT NAME : n-PENTANE FOR SYNTHESIS

CAS No	**: 109-66-0**	**Product code**	**: 16728**
Mol. Formula	**: $CH_3(CH_2)_3.CH_3$**	**Batch No**	**: MCR-8567**
Mol. WT	**: 72.15**	**Mfd.**	**: Aug. 2014**

S. R	Test	Specification	Observation
1	**Assay (GC)**	99 % min	99.90%
2	**Wt. per ml (at 20^0c)**	0.625-0.626g	0.626 g
3	**Refractive index**	1.357 – 1.360	1.358
4	**Non Volatile Matter**	0.005% max	0.0008%
5	**Water(by KF)**	0.02 % max	0.006 %

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@molylchem.net
Works: Plot No./9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503