CERTIFICATE OF ANALYSIS

Date : 10/09/13

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-7132**
Mol. WT	**: 72.15**	**Mfd . :**	**: Sept. 2013**

S. R	Test	Specification	Observation
1	**Assay (GC)**	99 % min	99.97 %
2	**Wt.per ml (at20^{0}c)**	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	0.0016 %

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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