CERTIFICATE OF ANALYSIS

Date: 10/05/18

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-16109**
Mol. WT	**: 72.15**	**Mfd.**	**: May 2018**
Exp.	**: April 2023**		

S. R	Test	Specification	Observation
1	**Description**	A clear liquid with characteristic odour,	A clear liquid with characteristic odour.
2	**Assay (GC)**	99% min	99.76%
3	**Wt. per ml (at 20^0c)**	0.625 – 0.626 g	0.625g
4	**Refractive index**	1.357 – 1.360	1.357
5	**Non volatile matter**	0.005% max	0.0005%
6	**Water**	0.02% max	0.01%

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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