



CERTIFICATE OF ANALYSIS

Date: 08/08/18

PRODUCT NAME: 4-NITROTOLUENE FOR SYNTHESIS

CAS No : 99-99-0
Mol. Formula : $\text{CH}_3\cdot\text{C}_6\text{H}_4\cdot\text{NO}_2$
Mol. WT : 137.14
Exp. : July 2023

Product code : 16583
Batch No : MCR-16653
Mfd. : Aug. 2018

S. R	Test	Specification	Observation
1	Description	Pale yellow crystals or crystalline powder	Pale yellow crystals
2	Assay (By GC)	98 % min	100 %
3	Melting point	50 – 53 ⁰ C	52.6 ⁰ C
4	Sulphated ash	0.05 %max	0.02%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[Q.C Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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