



CERTIFICATE OF ANALYSIS

Date: 01/02/12

PRODUCT NAME : -p-Toluene Sulphonic Acid For Synthesis

CAS No : 6192-52-5
Mol. Formula : $C_7H_8O_3S.H_2O$
Mol. WT : 190.21

Product code : 19580
Batch No : MCR-5063

S. R	Test	Specification	Observation
1	Assay (acidimetric)	99 % min	100.2 %
2	Sulphated Ash	0.2 % max	0.14 %
3	Melting Point	100-105 ⁰ C	104 ⁰ C
4	Chloride(Cl)	0.01 % 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.