



CERTIFICATE OF ANALYSIS

PRODUCT NAME : p-TOLUENE SULFONIC ACID FOR SYNTHESIS

CAS No : 6192-52-5
Mol. Formula : C₇H₈O₃S.H₂O
Mol. WT : 190.21
Date of Analysis : 20/07/22

Product code : 19580
Batch No : MCR-26134
Mfd. : July 2022
Exp. : June 2027

S. R	Test	Specification	Observation
1	Description	White to off white crystals or crystalline hygroscopic powder or powder.	Off-White crystalline hygroscopic powder.
2	Assay (acidimetric)	99 % w/w min	99.83% w/w
3	Melting Point	100-105°C	100.8°C
4	Sulphated Ash	0.2 % max	0.1%
5	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.

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**Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
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