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Product Specifications

Catalogue Number	02359
Product	para-Toluenesulfonic acid monohydrate 4-Methylbenzenesulfonic acid monohydrate
CAS Number	p-Toluenesulfonic acid monohydrate 6192-52-5
Molecular Formula	C ₇ H ₈ O ₃ S·H ₂ O
Molecular Weight	190.22

Appearance	White crystals or white to pink crystalline powder
Color (APHA)	≤ 4 (Gardner)
Cation	Iron (Fe) : ≤ 5 ppm
Assay	≥ 99% (calc. to H ₂ O free subst.)
Purity	≥ 88% ≥ 97% (Monohydrate)
Storage	Store at RT
Additional Information	Sulfuric acid : ≤ 0.3%

For Laboratory Use Only