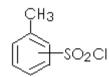


OPTSC



C7H7NCIO2\$ / M.W. 190.65

GHS: 2904.10.9000

IDENTIFICATION OF PRODUCT

- Chemical Name 2, 4-Methylbenzenesulfonyl chloride
- Trade/ Synonym o, p-Toluenesulfonyl chloride
- Identification No. CAS: EINECS: -

STANDARD

Subject	Specification	Analytical Method
Descriptions	Clear, oily liquid with no haze or foreign matter	JMC-L-0211
Assay (as total toluene sulfonylchloride)	95.0% up	
OTSC content	$70\pm5\%$	
Water content	Max. 0.5 %	
Free acid (as T-SO3H)	Max. 0.5 %	
Color of 25% solution in acetone	Max. 100Pt/Co	

STORAGE & HANDLING CONDITION

- Avoid contact with skin and eyes.
- Wear suitable protective clothing, gloves and eye/face protection.
- Keep container tightly closed in room place.
- Keep away from water, heat and direct sunlight.

PACKAGING

- 200kg Polyethylene drum.

SHELF LIFE

- The shelf life of this material is one year when stored under the conditions specified above.