

# garuda chemicals

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## CHLOROSULPHONATION PRODUCT

**Product:** Methyl p-Toluenesulphonate

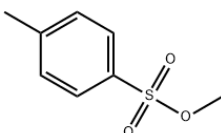
**CAS #:** 80-48-8

**Synonyms:** Methyl Tosylate

**Molecular Formula:** C<sub>8</sub>H<sub>10</sub>O<sub>3</sub>S

**Molecular Weight:** 186.23

**Structural Formula:**



**Description:** Pale yellow to amber coloured liquid

**Moisture Content:** 2.0 % max.

**Density:** 1.230

**Boiling Point:** 168.0 to 170.0 °C.

**Melting Point:** 24.0 to 27.0 °C.

**Assay:** 98.0 % min. (by G.C.)

## Related Information

We offer packing customised to customer-requirement. Standard packing for this product is 200.0 kilos net, new, U. N. Approved barrels.

We mostly keep small quantities of this material in ready stock.

Please enquire for updated information on delivery schedule, pricing and payment terms to <gcsales@garudachem.com>

**H.T.S.#:** 2904.1000.90

**Shipping Name:** METHYL P-TOLUENE SULPHONATE, 97%

**Hazard Class:** 6.1

**UN Number:** UN2922

**Packing Group:** II

**Known Applications:** Pharmaceutical intermediate; brazing fluxes; marine paints and intermediate for organic synthesis