

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

## Specification Sheet

Product Name: **Methyl-p-toluenesulfonate**  
Specifications & Purity: **Chemically Pure,96.0%**  
SKU #: **M105176**

Parameter	Limit Values
Free chlorine(Cl <sub>2</sub> )	0-1 (%)
Acidity	0-0.2
Refractive index n <sub>20</sub> /D	1.515-1.519
Melting point	24-30 (°C)
Purity(GC)	96-100 (%)
Water by Karl Fischer	0-0.5 (%)
Appearance (M105176)	White to pale yellow solid (low melting point)
Infrared spectrum	Conforms to Structure
NMR Spectrum 1H	Conforms to Structure

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Phone: +86 400 620 6333 Email: Sale@aladdin-e.com Web: <https://www.aladdin-e.com>

Tax ID: 91310000685518645K