

CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by ICG. Certificate Number. 110212Q

Catalogue Number B24658
Lot Number 62500315
Description Ethyl p-toluenesulfonate, 98%
CAS Number 80-40-0
Quality Test/Release Date 06/Jun/2025
Suggested retest date 06/Jun/2028
Country of Origin CHINA
Declaration of Origin Synthetic

Result Name	Units	Specifications	Test Value
Assay (GC)	%	≥97.5%	99.43
Appearance (Color)		Clear colorless to yellow to pale brown	white
Form		Fused solid	solid
Identification (FTIR)		Conforms	conformd
Melting Point (clear melt)		29.0-35.0°C	conformrs



Ronald Becht
Technical Support Manager

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third-party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.

Note: The data listed is valid for all package sizes of this lot of this product, expressed as an extension of the catalogue number listed above.