

# Chem-Impex International, Inc.

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## Certificate of Analysis

**Catalogue Number** 27197  
**Product** **4-tert-Butylbenzoic acid methyl ester**

**Lot Number** 002417-201501052  
*p-tert*-Butyl benzoic acid methyl ester  
Methyl 4-tert-butylbenzoate

**CAS Number** 26537-19-9  
**Molecular Formula** C<sub>12</sub>H<sub>16</sub>O<sub>2</sub>

**Molecular Weight** 192.26

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**Appearance** Colorless liquid  
**Specific Gravity** 1.005 g/mL  
**Refractive Index** (n<sup>20</sup>D) = 1.5097  
**Cation** Iron (Fe) : 0.240 ppm  
**Water Content (Karl Fisher)** 0.20%  
**Purity by GC** 99.78%  
**Storage** Store at RT

**Additional Information** Residue of acid (mgKOH/g): 0.090

**Remarks** See material safety data sheet for additional information  
For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



**Bala Kumar**  
**Quality Control Manager**