

# Certificate of Analysis

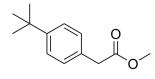
## Methyl p-tert-butylphenylacetate

Cat. No.:	HY-W018501
CAS No.:	3549-23-3
Batch No.:	81350
Chemical Name:	Benzeneacetic acid, 4-(1,1-dimethylethyl)-, methyl ester

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{13}H_{18}O_2$		
Molecular Weight:	206.28		
Storage:	Pure form	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

#### **Chemical Structure:**



#### **ANALYTICAL DATA**

Appearance:	Colorless to light yellow (Liquid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (GC):	98.81%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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