

Version Molecular weight Molecular Formula CAS No Linear Formula Flash Point (°C) 01 196.68 C11 H13 CI O 1710-98-1 (CH3)3CC6H4COCI

## Certificate of Analysis

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Catalog Number	16910	Quality Test / Release Date	02/23/2024
Lot Number	A0443121	Suggested retest date	02/23/2027
Description	4-tert-Butylbenzoyl chloride,98%		
Country of Origin	UNITED KINGDOM		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Clear colorless to light yellow	Clear colorless
Appearance (Form)	Liquid	Liquid
Infrared spectrum	Conforms	Conforms
Titration RCOCI	>=97.5 %	99.9 %
Refractive index	1.5354 to 1.5374 (20°C, 589 nm)	1.5360 (20°C, 589 nm)

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