

## Certificate of Analysis

### Benzoyl chloride

PurReagent, ≥98.0%

<b>Product Number</b>	PSR40187	<b>CAS No.</b>	98-88-4
<b>Brand</b>	PureSynth	<b>Lot No.</b>	HYU05CH
<b>Molecular Formula</b>	C <sub>7</sub> H <sub>5</sub> ClO	<b>Date of Mfg.</b>	May.2022
<b>Molecular Weight</b>	140.57 g/mol	<b>Date of Exp.</b>	April.2024

<b>Test</b>	<b>Specification</b>	<b>Result</b>
Appearance (Colour)	Colorless	Colorless
Appearance (Form)	Liquid	Liquid
Clarity	Clear	Clear
Assay (By GC)	≥ 98.0 %	98.5 %
IR Spectrum	Conforms to structure	Conforms

**Condition:** Store at room temperature and keep container tightly closed.

**Remark:** The batch complies with the prescribed quality of the above specification.

Approved By  
Head - Technical

*This is a computer-generated report -does not required sign*

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