

# Certificate of Analysis

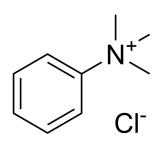
## N,N,N-Trimethylbenzenaminium chloride

Cat. No.:	HY-W016923
CAS No.:	138-24-9
Batch No.:	51907
Chemical Name:	Benzenaminium, N,N,N-trimethyl-, chloride (1:1)

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>9</sub> H <sub>14</sub> ClN		
Molecular Weight:	171.67		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

#### **Chemical Structure:**



### ANALYTICAL DATA

Appearance:	Pale purple to purple (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
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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