## RedChemExpress

### Certificate of Analysis

### Ammonium chloride, for cell culture

Cat. No.:	HY-Y1269C
CAS No.:	12125-02-9
Batch No.:	330007
PHYSICAL AND CHEMIC	

Molecular Formula:	ClH <sub>4</sub> N	
Molecular Weight:	53.49	
Storage:	4°C, sealed storage, away from moisture	
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)	

**Chemical Structure:** 

# NH<sub>4</sub>Cl

#### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
Purity:	≥99.0%
Sulfate(SO42-):	0.001%
Heavy metal (as Pb):	0.0003 ppm
Iron(Fe):	0.0001 ppm
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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