

## Technical Data Sheet

<b>Product Name</b>	<b>Ammonium Chloride P.G.</b>		
<b>Product #</b>	<b>KS-00017</b>	<b>CAS #</b>	<b>12125-02-9</b>
Ph. Eur., BP, USP.			
<b>Specifications</b>			
Assay (Argentometric; Calculated on Dried Substance)	99.5 - 100.5%		
Identity	Passes test		
Acidity or Alkalinity	Passes test		
Appearance	White crystalline powder		
pH-Value	4.6 - 6.0		
Arsenic (As)	< 0.0003%		
Calcium (Ca)	< 0.0200%		
Copper (Cu)	< 0.0025%		
Heavy Metals (as Pb)	< 0.001%		
Iron (Fe)	< 0.0020%		
Lead (Pb)	< 0.001%		
Sulfate (SO <sub>4</sub> )	< 0.0150%		
Sulfated Ash	< 0.1%		
Thiocyanate	Passes test		
Zinc (Zn)	< 0.00001%		
Loss on Drying	< 0.5%		

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