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## Typical Product Specifications & Properties

# Ammonium Bromide

CAS Number: : 12124-97-9

Specifications	Limits
Density	2.33 kg/l (15 c)
Appearance	White Crystal
Iodide Ion	Pass Test
pH of a 5% solution	4.5 - 6.0
Insolubles	<= 0.005%
Barium	<= 0.002%
Assay	>= 99.0%
Bromates	<= 0.002%
Sulfates	<= 0.005%
Heavy metals (as Pb)	<= 0.0005%
Residue after ignition	<= 0.01%
Chlorides	<= 0.2%



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Specifications	Limits
Iron	<= 0.0005%
Vapor Pressure	1 mm hg (198.3 c)
Melting Point	452 c (subl.)
Molecular weight	97.96
Color	colorless crystal or yellowish white powder
Solubility	water and alcohol
Boiling Point	235 c (in vacuum)
Chemical Structure	



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