

## Oceanchem Group Ammonium Bromide Photo Grade I

Category : Other Engineering Material , Additive/Filler for Polymer

### Material Notes:

Molecular Formula: NH<sub>4</sub>Br Cas No.: 12124-97-9 Mainly used as sensitization film, photograph mulsion material, photographic paper and medicine, plastic, printing agents, etc. Information Provided by Oceanchem Group

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Oceanchem-Group-Ammonium-Bromide-Photo-Grade-I.php](http://www.lookpolymers.com/polymer_Oceanchem-Group-Ammonium-Bromide-Photo-Grade-I.php)

Physical Properties	Metric	English	Comments
pH	4.5 - 6.0	4.5 - 6.0	0.05

Optical Properties	Metric	English	Comments
Transmission, Visible	93 - 100 % @Wavelength 410 nm	93 - 100 % @Wavelength 410 nm	Solution (250g/l)

Component Elements Properties	Metric	English	Comments
Bismuth, Bi	<= 0.000020 %	<= 0.000020 %	
Copper, Cu	<= 0.000050 %	<= 0.000050 %	
Iron, Fe	<= 0.000050 %	<= 0.000050 %	
Lead, Pb	<= 0.000020 %	<= 0.000020 %	

Descriptive Properties	Value	Comments
Appearance	White crystal	
CAS Number	12124-97-9	
Chloride (%)	<0.2	
Color Solution (250g/l)	<15.0	
Content (%)	>99.5	
Insoluble (%)	<0.005	Water insolubles
Iodide (%)	<0.001	
Loss on Drying (%)	<0.5	
Molecular Formula	NH <sub>4</sub> Br	
Sulphate (%)	<0.005	

Descriptive Properties

Qualified  
Value

Comments

## Contact Songhan Plastic Technology Co.,Ltd.

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