

<b>Size:</b>	1 kg/5 kg
<b>Formula :</b>	NH <sub>2</sub> -CO-NH <sub>2</sub>
<b>Formula weight :</b>	60.06
<b>CAS #</b>	57-1 3-6
<b>Form:</b>	White crystalline powder
<b>Identity:</b>	By IR
<b>Assay:</b>	≥99.5%
<b>Melting point:</b>	132 - 135°C
<b>Insolubles:</b>	Negligible
<b>Turbidity:</b>	≤2NTU
<b>A(260nm,6M, 1 cm):</b>	≤0.055
<b>A(280nm,6M, 1 cm):</b>	≤0.044
<b>Copper (Cu):</b>	≤0.5 ppm
<b>Iron (Fe :</b>	≤0.5 ppm
<b>Lead (Pb):</b>	≤0.5 ppm
<b>Chloride (Cl):</b>	≤0.0005%
<b>Cyanate:</b>	None detected
<b>Conductivity:</b>	≤1 5 μmho/cm
<b>DNase (endo):</b>	None detected
<b>Rnase:</b>	None detected
<b>Protease:</b>	Non detected
<b>Storage:</b>	RT