



R E A G E N T S

UREA MOLECULAR BIOLOGY GRADE

Synonym:	Carbamide, Carbonyldiamide	
Catalog Number:	URBA1000, URBA5000	
Molecular formula:	CH ₄ N ₂ O	M: 60.06 g/mol
CAS Number:	57-13-6	
Storage:	RT	
Solubility (20C°):	1000g/L (H ₂ O)	
Melting point:	132-135°C	
Dnases/Rnases/Proteases:	not detectable	
Assay (from N):	min. 99.5%	
pH (8M; H₂O; 20°C):	7.5-10.5	
Heavy metals (as Pb):	max. 0.001%	
Chloride:	max. 0.0005%	
Sulfate:	max. 0.001%	
Fe:	max. 0.0005%	

Ordering information

<i>Catalog N°</i>	<i>Size</i>
URBA1000	1kg
URBA5000	5kg

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