

# Technical Specification

**PRODUCT : UREA RPE - For analysis - ACS**

**CODE : 490750**

**MOLECULAR WEIGHT :60,06**

**CAS N° : 57-13-6**

**FORMULA : (NH<sub>2</sub>)<sub>2</sub>CO**

TEST	U.M.	SPECIFICATION
Description	-	White crystalline powder
Identification	-	Positive
Melting point	°C	132 - 135
Chloride	ppm	<= 5
Sulfate	ppm	<= 10
Insoluble in water	ppm	<= 100
Heavy metals (as Pb)	ppm	<= 10
Residue on ignition	ppm	<= 100
Fe	ppm	<= 10
Assay (on dry)	%	99.0 - 100.5

It is under the customer responsibility to make sure the purchased product is suitable for his use and/or application.  
 CARLO ERBA Reagents would not be guilty of any misuse or mishandling of any of its products, occurring potential damages or user hurts in case of in