

Technical Specification

PRODUCT : UREA RE - Pure

CODE : 387800

MOLECULAR WEIGHT :60.06

CAS N° : 57-13-6

FORMULA : (NH₂)₂CO

TEST	U.M.	SPECIFICATION
Description	-	White pearls
Identification (I.R.)	-	Positive
Nitrogen content	%	>= 46.2
Water	%	<= 0.4
Free ammonia (alkalinity)	%	<= 0.02
Fe	ppm	<= 2
Biuret	%	<= 1.2

Physical chemical properties :

Melting point : 130 - 135 °C

Density : 0.7 - 0.8 g/cm³

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