

# Technical Specification

**PRODUCT : AMMONIUM SULFATE RE - Pure**

**CODE : 316250**

**MOLECULAR WEIGHT :132,14**

**CAS N° : 7783-20-2**

**FORMULA : (NH<sub>4</sub>)<sub>2</sub>SO<sub>4</sub>**

TEST	U.M.	SPECIFICATION
Description	-	w hite crystals
Identification (I.R.)	-	Positive
Free acidity	%	<= 0.01
Water (K.F.)	%	<= 0.2
Fe	ppm	<= 20
Chloride	ppm	<= 10
Heavy metals (as Pb)	ppm	<= 5
Total nitrogen	%	>= 21.0
Assay	%	>= 99.0

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