

# Technical Specification

**PRODUCT : Ammonia solution 30% RE - Pure**

**CODE : 314870**

**MOLECULAR WEIGHT :35,05**

**CAS N° : 1336-21-6**

**FORMULA : NH<sub>4</sub>OH**

TEST	U.M.	SPECIFICATION
Description	-	Clear liquid
Identification	-	Positive
Density at 15°C	-	0.89 - 0.91
Residue on evaporation	%	<= 0.1
Chloride	ppm	<= 300
Heavy metals (as Pb)	ppm	<= 50
Sulfate	ppm	<= 500
Fe	ppm	<= 20
Assay (alcalimetric)	%	28 - 32

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