

# Standard Analysis Certificate

**PRODUCT** : AMMONIUM NITRATE RPE-ACS-ISO - Reg. Ph.Eur. - Reag.USP  
**CODE** : 420420  
**METHOD** : 7117

TEST	U.M.	SPECIFICATION
Description	-	White crystals
Identification	-	Positive
Acidity	-	Conform
pH sol. 5% at 25° C	-	4.5 ÷ 6.0
Water-insoluble matter	ppm	<= 50
Residue on ignition	ppm	<= 100
Chloride	ppm	<= 5
Phosphate	ppm	<= 5
Nitrite	ppm	<= 5
Heavy metals (Pb)	ppm	<= 5
Sulphate	ppm	<= 20
Fe	ppm	<= 2
Assay (alkalimetric)	%	>= 95

Date

:11/01/2020

QUALITY CONTROL RESPONSIBLE

B. COULANGE (VDR)