

Standard Analysis Certificate

PRODUCT :SULPHURIC ACID RPE-Reag.Ph.Eur.-For nitrogen dosing
CODE :502300
METHOD :502300

TEST	U.M.	SPECIFICATION
Description	-	Clear oily liquid
Identification	-	Positive
Colour	APHA	<= 10
Density at 20°C	-	1.834 ÷ 1.836
Ammonium	ppm	<= 1
Chloride	ppm	<= 0.1
Heavy metals (Pb)	ppm	<= 0.8
Nitrate	ppm	<= 0.2
Residue on ignition	ppm	<= 4
As	ppm	<= 0.01
Fe	ppm	<= 0.1
Total nitrogen	ppm	<= 2
Subs. reducing KMnO4	-	Pass test
Test nitrate (Ph.Eur.)	-	Pass test
Assay (acidimetric)	%	95.0 ÷ 97.0

Date

:11/01/2020

QUALITY CONTROL RESPONSIBLE

B. COULANGE (VDR)