



# ChemPure\* Brand Chemicals

Date : 02/09/2015

...Pure Quality

## CERTIFICATE OF ANALYSIS/CERTIFICAT D'ANALYSE

PRODUCT/PRODUIT: CP-A2488D  
Sodium Sulfate Anhydrous  
Sulfate de Sodium Anhydre  
Granular Granulaire  
Reagent A.C.S. Réactif  
Na<sub>2</sub>SO<sub>4</sub>

FW/PM: 142.04

LOT: G0215

<u>TEST</u>	<u>SPECIFICATIONS</u>	<u>RESULTS/RESULTATS</u>
Assay (%) Teneur	≥99.0	99.5
pH 5% solution @ 25 C	5.2 – 9.2	6.3
Loss on ignition/ Perte a l'ignition	≤0.5%	<0.5%
Insoluble Matter / Matières insolubles	≤0.01%	<0.01%
Nitrogen compounds (N) Composés azotés	≤5 ppm	<5 ppm
Phosphate (PO <sub>4</sub> )	≤0.001%	<0.001%
Calcium (Ca)	≤0.01%	<0.01%
Magnesium	≤0.005%	<0.005%
Heavy metals (Pb) Métaux lourds	≤5 ppm	<5 ppm
Chloride / Chlorure	≤0.001%	<0.001%
Iron (Fe) Fer	≤0.001%	<0.001%
Potassium	≤0.01%	<0.01%

Date of Manufacture : August 2015  
Retest: August 2020

Quality Control Department  
Dépt. Contrôle de la Qualité

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