



**ChemPure* Brand
Chemicals**

...Pure Quality

Date: 30/03/2016

CERTIFICATE OF ANALYSIS

PRODUCT: CP-A1129D
Ammonium Sulfate
Crystals
Reagent A.C.S.
(NH₄)₂SO₄

LOT: C3116

FW: 132.13

TEST

Assay
Ignition residue
pH of a 5% Solution @25 C
Chloride (Cl)
Nitrate (NO₃)
Phosphate (PO₄)
Heavy metals (Ag)
Iron (Fe)
Insoluble matter

SPECIFICATIONS

≥ 99.0 %
≤ 0.005 %
5.0 – 6.0
≤ 5 ppm
≤ 0.001 %
≤ 5 ppm
≤ 5 ppm
≤ 5 ppm
≤ 5 ppm
≤ 0.005 %

RESULTS

99.8 %
< 0.005 %
5.6
< 5 ppm
< 0.001 %
< 5 ppm
< 5 ppm
< 5 ppm
< 5 ppm
< 0.005%

Retest March 30, 2021

Quality Control Department