# **FERTILIZER AND CROP NUTRIENTS**

# FERTILIZER

SGS Minerals Services offers the Fertilizer and Crop Nutrient industries the utmost in service and credibility in superintendence, sampling and analysis of commercial products. SGS has developed its services to provide Quality Assurance from the mine to the end user.



## **ANALYTICAL CAPABILITIES**

SGS performs laboratory analysis in accordance with the Association of Fertilizer & Phosphate Chemists (AFPC), the Association of Analytical Chemists (AOAC), The Fertilizer Institute (TFI) and/or the methods as prescribed by our clients. Our professionally staffed laboratory utilizes the latest in instrumental methodology, as well as classical wet chemistry methods. Our laboratory possesses the testing capabilities to provide our clients qualitative and quantitative analysis, major and trace elemental analysis as well as physical analysis all being preformed under the strictest of quality guidelines.

## **MEDIA HANDLED**

- Phosphate Fertilizers
- Phosphate Rock
- Phosphoric Acid
- Feed Grade Phosphates
- Ammonium Sulfate
- Ammonium Nitrate
- Calcium Nitrate
- Urea
- Potash
- Sulfur
- NPK
- Blended Fertilizers
- Specialty Fertilizers
- Fertilizer Solutions
- Anhydrous Ammonia



#### **OTHER SERVICES**

In addition to our analytical capabilities as described above, SGS offers risk management services including vessel cleanliness inspections, draft surveys, weight verification, outturn & quality guarantees, non-rejection guarantees, supervision of loading, representative sampling, mechanical sampling systems, cargo inspections and damage surveys.

#### **CONTACT INFORMATION**

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