



## Statement of Quality

### Origin and Certification:

BioScientific, Inc. (BioSci) certifies that 100% of the ingredients used in the production of ACS (Activated Carbon Solution) are considered Organic and meet the standards set forth by the USDA National Organic Program (NOP) final rule 7 CFR Part 205. All ingredients are further reviewed by the Organic Materials Review Institute and Washington State Department of Agriculture's Organic Food Program. ACS is further listed by the OMRI for use in the production of certified Organic Food and Fiber.

### Manure Free Listing:

ACS is considered 'Manure Free' as all dry poultry waste is fully composted to the standards set forth by the NOP Part 205, which states: (i) establish an initial C:N ration between 25:1 and 40:1. (ii) Maintain a temperature between 131 F and 170 F for fifteen days using a windrow pile system. By utilizing the above process, our product's containing dry poultry waste are considered composted but are subject to the 120 day pre harvest rule. New applications are made to remove this pre harvest interval. A zero day pre harvest interval is expected by late 2007.

### Social Justice for Chickens:

ACS meets the European Union standards for "social justice for chickens" by being derived from manures produced from non-caged birds housed at a density of less than 12 birds per square meter.

### Genetic Modified Organisms:

BioSci's fermentation process is of known, naturally occurring, ubiquitous, soil microorganisms and is certified as being free of any Genetically Modified Organisms.

### Disease free documentation:

All ingredients and final products, on a per lot basis; are analyzed by independent, certified and accredited laboratory testing as being free of the following diseases: (Results for specific lots are provided under separate cover.)

<u>Target Organisms:</u>	<u>Acceptance Criteria:</u>	<u>Recommended Test Methods:</u>
Fecal coliforms	<10 MPN/gram	Fecal coliforms: 9 tube MPN
Salmonella spp.:	Negative < 3 per 4 grams	Salmonella spp: U.S. EPA Method 1682
E. coli O157:H7:	Negative < 1 per 4 grams	E. coli O157:H7: BAM Chapter 4

For specific disease free testing see the biosci website biosecurity section at [www.biosci.com](http://www.biosci.com)

### Organic Growing:

Growers who are certified for organic growing by CCOF, QAI and OCIA are allowed to use those products that are listed by OMRI or WSDA. Driscoll Strawberry Associate growers are allowed to use OMRI and WSDA listed products if they are also on Driscoll's list of allowed products.

ACS is Allowed for use by IFOAM growers. ACS is Allowed for use by the Japanese Ministry of Agriculture.

### Storage and Shipment:

This product is shipped from Avondale, AZ., Burley, ID and Visalia, CA. Each facility maintains dedicated/isolated storage and bio-security programs. Transport vehicles must conform to the US BSE Compliance Program as set forth in the 21CFR589.2000. When shipped in bulk, certified washout documentation is obtained, and the trailers are inspected prior to loading. When shipped in containers or bags they are new or quality, triple rinsed - recycled 'food-grade' containers.

For More Information Contact:

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