

ENCES G-Biosciences, St Louis, MO, USA | 1-800-628-7730 | 1-314-991-6034 | technical@GBiosciences.com

A Geno Technology, Inc. (USA) brand name

Safety Data Sheet

Cat. # BAQ051

Anthocyanin Assay

Size: 2500 Assays





AC Reagent A Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

	bstance/mixture and of the co	mpany/undertak	
1.1. Product identifier Product form	: Mixture		
Product name	: AC Reagent A		
	-		
Product code	: 015A		
Product group	: Trade product		
.2. Relevant identified uses of the sub	estance or mixture and uses advis	ed against	
I.2.1. Relevant identified uses No additional information available			
.2.2. Uses advised against			
No additional information available			
I.3. Details of the supplier of the safety	/ data sheet		
Geno Technology, Inc./ G-Biosciences			
9800 Page Avenue 33132-1429 Saint Louis - United States			
800-628-7730 - F 314-991-1504			
echnical@GBiosciences.com - <u>www.GBioscie</u>	nces.com		
.4. Emergency telephone number			
Emergency number	: Chemtrec 1-800-424-9300 (USA/C	anada), +1-703-527- 3	3887 (Intl)
SECTION 2: Hazards identification			
.1. Classification of the substance or	mixture		
Classification according to Regulation (EC)	No. 1272/2008 [CLP]		
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Adverse physicochemical, human health ar		ed in accordance with	good occupational hygiene and sat
Adverse physicochemical, human health ar To our knowledge, this product does not prese practice.		ed in accordance with	n good occupational hygiene and sat
Not classified Adverse physicochemical, human health ar Fo our knowledge, this product does not prese practice. 2.2. Label elements		ed in accordance with	n good occupational hygiene and sat
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Adverse physicochemical, human health ar To our knowledge, this product does not prese practice. 2.2. Label elements abelling according to Regulation (EC) No. No labelling applicable 2.3. Other hazards No additional information available SECTION 3: Composition/information 3.1. Substances Not applicable 3.2. Mixtures Name	nt any particular risk, provided it is handl 1272/2008 [CLP] on on ingredients		Classification according t Regulation (EC) No.
Adverse physicochemical, human health ar to our knowledge, this product does not prese ractice. .2. Label elements abelling according to Regulation (EC) No. Io labelling applicable .3. Other hazards Io additional information available SECTION 3: Composition/information .1. Substances Iot applicable .2. Mixtures Name hydrochloric acid,solution,conc=7%	nt any particular risk, provided it is handl 1272/2008 [CLP] On on ingredients Product identifier (CAS-No.) 7647-01-0	%	Classification according t Regulation (EC) No. 1272/2008 [CLP]
Adverse physicochemical, human health ar to our knowledge, this product does not prese ractice. .2. Label elements abelling according to Regulation (EC) No. Io labelling applicable .3. Other hazards Io additional information available SECTION 3: Composition/information .1. Substances Iot applicable .2. Mixtures Name hydrochloric acid,solution,conc=7%	nt any particular risk, provided it is handl 1272/2008 [CLP] On on ingredients Product identifier (CAS-No.) 7647-01-0	%	Classification according t Regulation (EC) No. 1272/2008 [CLP]
Adverse physicochemical, human health ar To our knowledge, this product does not prese ractice. 2.2. Label elements abelling according to Regulation (EC) No. Io labelling applicable 3.3. Other hazards Io additional information available SECTION 3: Composition/information 3.1. Substances Iot applicable 3.2. Mixtures Name hydrochloric acid,solution,conc=7% SECTION 4: First aid measures 4.1. Description of first aid measures	nt any particular risk, provided it is handl 1272/2008 [CLP] On on ingredients Product identifier (CAS-No.) 7647-01-0 (EC-No.) 231-595-7	% 1-2.5	Classification according t Regulation (EC) No. 1272/2008 [CLP] Not classified
Adverse physicochemical, human health ar To our knowledge, this product does not prese ractice. 2.2. Label elements 3.3. Other hazards To additional information available 3.3. Other hazards To additional information available 3.4. Substances To applicable 3.2. Mixtures Name hydrochloric acid,solution,conc=7% 3.5. Composition/information 5.2. Mixtures Name	nt any particular risk, provided it is handl 1272/2008 [CLP] On on ingredients Product identifier (CAS-No.) 7647-01-0 (EC-No.) 231-595-7 : Remove person to fresh air and	% 1 - 2.5 d keep comfortable fo	Classification according t Regulation (EC) No. 1272/2008 [CLP] Not classified
Adverse physicochemical, human health ar To our knowledge, this product does not prese ractice. 2.2. Label elements abelling according to Regulation (EC) No. Io labelling applicable 2.3. Other hazards Io additional information available SECTION 3: Composition/information 5.1. Substances Iot applicable 3.2. Mixtures Name hydrochloric acid,solution,conc=7% SECTION 4: First aid measures First-aid measures after inhalation First-aid measures after skin contact	nt any particular risk, provided it is handl 1272/2008 [CLP] On on ingredients Product identifier (CAS-No.) 7647-01-0 (EC-No.) 231-595-7 : Remove person to fresh air and : Wash skin with plenty of water.	% 1 - 2.5 d keep comfortable fo	Classification according t Regulation (EC) No. 1272/2008 [CLP] Not classified
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No additional information available

4.3. Indication of any	immediate	medical	attention	and	special	treatment	needed
Treat symptomatically.							

SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.

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	5 ()			
5.2. Special hazards arising from the substance or mixture				
Hazardous decomposition products in case of fire	: Toxic fumes may be released.			
5.3. Advice for firefighters				
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.			
SECTION 6: Accidental release measures 6.1. Personal precautions, protective equipment and emergency procedures				

6.1.1. For non-emergency personnel Emergency procedures	: Ventilate spillage area.
6.1.2. For emergency responders Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
6.2. Environmental precautions Avoid release to the environment.	
6.3. Methods and material for containment a	nd cleaning up
Methods for cleaning up	: Take up liquid spill into absorbent material.
Other information	: Dispose of materials or solid residues at an authorized site.
6.4. Reference to other sections	

For further information refer to section 13.

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Ensure good ventilation of the work station. Wear personal protective equipment.
Hygiene measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7.2. Conditions for safe storage, including an	ny incompatibilities
Storage conditions	: Store in a well-ventilated place. Keep cool.

7.3. Specific end use(s) No additional information available

SECTION 8: Exposure controls/personal p	protection	
8.1. Control parameters		
hydrochloric acid,solution,conc=7% (7647-01-0)		
EU - Occupational Exposure Limits		
IOELV TWA (mg/m³)	8 mg/m³	
IOELV TWA (ppm)	5 ppm	
IOELV STEL (mg/m ³)	15 mg/m³	
IOELV STEL (ppm)	10 ppm	
United Kingdom - Occupational Exposure Limits		
WEL TWA (mg/m³)	2 mg/m ³	
WEL TWA (ppm)	1 ppm	
WEL STEL (mg/m³)	8 mg/m³	
WEL STEL (ppm)	5 ppm	
8.2. Exposure controls		

Appropriate engineering controls:

Ensure good ventilation of the work station.

Hand protection:
Protective gloves
Eye protection:
Safety glasses
Skin and body protection:
Wear suitable protective clothing

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Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

Environmental exposure controls:

Avoid release to the environment.

SECTION 9: Physical and chemical		ļ
9.1. Information on basic physical and c		
Physical state	: Liquid	
Colour	: No data available	
Odour	: No data available	
Odour threshold	: No data available	
рН	: No data available	
Relative evaporation rate (butylacetate=1)	: No data available	
Melting point	: Not applicable	
Freezing point	: No data available	
Boiling point	: No data available	
Flash point	: No data available	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Flammability (solid, gas)	: Not applicable	
Vapour pressure	: No data available	
Relative vapour density at 20 °C	: No data available	
Relative density	: No data available	
Solubility	: No data available	
Log Pow	: No data available	
Viscosity, kinematic	: No data available	
Viscosity, dynamic	: No data available	
Explosive properties	: No data available	
Oxidising properties	: No data available	
Explosive limits	: No data available	
9.2. Other information		
No additional information quailable		

No additional information available

SECTION 10: Stability and reactivity
10.1. Reactivity
The product is non-reactive under normal conditions of use, storage and transport.
10.2. Chemical stability
Stable under normal conditions.
10.3. Possibility of hazardous reactions
No dangerous reactions known under normal conditions of use.
10.4. Conditions to avoid
None under recommended storage and handling conditions (see section 7).
10.5. Incompatible materials
No additional information available
10.6. Hazardous decomposition products
Hazardous decomposition products.

SECTION 11: Toxicological information	
11.1. Information on toxicological effects	
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified

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hydrochloric acid,solution,conc=7% (7647-01-0)	
IARC group	3 - Not classifiable
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified

SECTION 12: Ecological information		
12.1. Toxicity		
Ecology - general	: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.	
Acute aquatic toxicity	: Not classified	
Chronic aquatic toxicity	: Not classified	
12.2. Persistence and degradability		
hydrochloric acid,solution,conc=7% (7647-0	1-0)	
Persistence and degradability	Biodegradability in soil: not applicable.	
Biochemical oxygen demand (BOD)	Not applicable	
Chemical oxygen demand (COD)	Not applicable	
ThOD	Not applicable	
BOD (% of ThOD)	Not applicable	
12.3. Bioaccumulative potential		
hydrochloric acid,solution,conc=7% (7647-01-0)		
Bioaccumulative potential	Not bioaccumulative.	
12.4. Mobility in soil		
hydrochloric acid,solution,conc=7% (7647-01-0)		
Ecology - soil	No (test)data on mobility of the components available.	
12.5. Results of PBT and vPvB assessment		
No additional information available		
12.6. Other adverse effects		
No additional information available		
SECTION 13: Disposal considerations		
13.1. Waste treatment methods		

Waste treatment methods

: Waste treatment methods.

SECTION 14: Transport information		
In accordance with ADR / RID / IMDG / IATA / A	ADN	
14.1. UN number		
UN-No. (ADR)	: Not applicable	
UN-No. (IMDG)	: Not applicable	
UN-No. (IATA)	: Not applicable	
UN-No. (ADN)	: Not applicable	
UN-No. (RID)	: Not applicable	
14.2. UN proper shipping name		
Proper Shipping Name (ADR)	: Not applicable	
Proper Shipping Name (IMDG)	: Not applicable	
Proper Shipping Name (IATA)	: Not applicable	
Proper Shipping Name (ADN)	: Not applicable	
Proper Shipping Name (RID)	: Not applicable	
14.3. Transport hazard class(es)		
ADR		
Transport hazard class(es) (ADR)	: Not applicable	
IMDG		
Transport hazard class(es) (IMDG)	: Not applicable	

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

5 5 (-) (-)	5 (-)
ΙΑΤΑ	
Transport hazard class(es) (IATA)	: Not applicable
ADN	
Transport hazard class(es) (ADN)	: Not applicable
RID	
Transport hazard class(es) (RID)	: Not applicable
14.4. Packing group	
Packing group (ADR)	: Not applicable
Packing group (IMDG)	: Not applicable
Packing group (IATA)	: Not applicable
Packing group (ADN)	: Not applicable
Packing group (RID)	: Not applicable
14.5. Environmental hazards	
Dangerous for the environment	: No
Marine pollutant	: No
Other information	: No supplementary information available
14.6. Special precautions for user	
Overland transport	
Not applicable	
Transport by sea	
Not applicable	
Air transport	
Not applicable	
Inland waterway transport	
Not applicable	
Rail transport	
Not applicable	
••	

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code Not applicable

SECTION 15: Regulatory information 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to REGULATION (EU) No 649/2012 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 4 July 2012 concerning the export and import of hazardous chemicals.

Substance(s) are not subject to Regulation (EC) No 850/2004 of the European Parliament and of the Council of 29 April 2004 on persistent organic pollutants and amending Directive 79/117/EEC.

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment No chemical safety assessment has been carried out

SECTION 16: Other information

Safety Data Sheet applicable for regions

: GB - United Kingdom

SDS EU (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.



Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

SECTION 1: Identification of the	substance/mixture and of the company/undertaking
1.1. Product identifier	substance/mixture and of the company/andertaking
Product form	: Mixture
Product name	: AC Reagent B
Product code	: 016A
Product group	: Trade product
3 1	ubstance or mixture and uses advised against
	abstance of mixture and uses duvised against
1.2.1. Relevant identified uses	
No additional information available	
1.2.2. Uses advised against	
No additional information available	
1.3. Details of the supplier of the safe	ety data sheet
Geno Technology, Inc./ G-Biosciences 9800 Page Avenue	
63132-1429 Saint Louis - United States	
T 800-628-7730 - F 314-991-1504	
technical@GBiosciences.com - www.GBiosciences.com	<u>ciences.com</u>
1.4. Emergency telephone number	
Emergency number	: Chemtrec 1-800-424-9300 (USA/Canada), +1-703-527-3887 (Intl)
SECTION 2: Hazards identificatio	
2.1. Classification of the substance of	or mixture
Classification according to Regulation (E	C) No. 1272/2008 [CLP]
Not classified	
Adverse physicochemical, human health	and anvironmental effects
	sent any particular risk, provided it is handled in accordance with good occupational hygiene and safety
practice.	
2.2. Label elements	
Lobelling according to Degulation (EQ) N	- 4070/0000 [CL D]
Labelling according to Regulation (EC) N No labelling applicable	0. 12/2/2008 [CLP]
2.3. Other hazards	
No additional information available	
SECTION 3: Composition/informa	ation on ingredients
3.1. Substances	
Not applicable	
3.2. Mixtures	
I his mixture does not contain any substance	es to be mentioned according to the criteria of section 3.2 of REACH annex II
SECTION 4: First aid measures	
4.1. Description of first aid measures First-aid measures after inhalation	
	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Wash skin with plenty of water.
First-aid measures after eye contact	: Rinse eyes with water as a precaution.
First-aid measures after ingestion	: Call a poison center or a doctor if you feel unwell.
4.2. Most important symptoms and e No additional information available	nects, both acute and delayed
	lical attention and special treatment peeded
Treat symptomatically.	lical attention and special treatment needed
SECTION 5: Firefighting measure	
5.1. Extinguishing media	
Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.
	substance or mixture

5.2. Special hazards arising from the substance or mixture Hazardous decomposition products in case of fire : Toxic fumes may be released.

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5.3. Advice for firefighters	
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
SECTION 6: Accidental release me	
6.1. Personal precautions, protective e	quipment and emergency procedures
6.1.1. For non-emergency personnel Emergency procedures	: Ventilate spillage area.
6.1.2. For emergency responders Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
6.2. Environmental precautions Avoid release to the environment.	
6.3. Methods and material for containm	ent and cleaning up
Methods for cleaning up	: Take up liquid spill into absorbent material.
Other information	: Dispose of materials or solid residues at an authorized site.
6.4. Reference to other sections For further information refer to section 13.	
SECTION 7: Handling and storage	
7.1. Precautions for safe handling Precautions for safe handling	: Ensure good ventilation of the work station. Wear personal protective equipment.
Hygiene measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7.2. Conditions for safe storage, includ Storage conditions	ing any incompatibilities : Store in a well-ventilated place. Keep cool.
7.3. Specific end use(s) No additional information available	
SECTION 8: Exposure controls/per	sonal protection
8.1. Control parameters	
No additional information available	
8.2. Exposure controls Appropriate engineering controls:	
Ensure good ventilation of the work station.	
Hand protection:	
Protective gloves	
Eye protection:	
Safety glasses	
Skin and body protection:	
Wear suitable protective clothing	
Respiratory protection:	
In case of insufficient ventilation, wear suitable	e respiratory equipment

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and chemical properties		
Physical state	: Liquid	
Colour	: No data available	
Odour	: No data available	
Odour threshold	: No data available	
pH	: No data available	
Relative evaporation rate (butylacetate=1)	: No data available	
Melting point	: Not applicable	
Freezing point	: No data available	
Boiling point	: No data available	

AC Reagent B Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Flash point	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: Not applicable
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: No data available
Solubility	: No data available
Log Pow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available
9.2 Other information	

9.2. Other information No additional information available

SECTION 10: Stability and reactivity
10.1. Reactivity
The product is non-reactive under normal conditions of use, storage and transport.
10.2. Chemical stability
Stable under normal conditions.
10.3. Possibility of hazardous reactions
No dangerous reactions known under normal conditions of use.
10.4. Conditions to avoid
None under recommended storage and handling conditions (see section 7).
10.5. Incompatible materials
No additional information available
10.6. Hazardous decomposition products
Hazardous decomposition products.

SECTION 11: Toxicological information	
11.1. Information on toxicological effects	
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified

SECTION 12: Ecological information	
12.1. Toxicity	
Ecology - general	: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.
Acute aquatic toxicity	: Not classified
Chronic aquatic toxicity	: Not classified
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	
12.5. Results of PBT and vPvB assessment	
No additional information available	

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12.6. Other adverse effects No additional information available

SECTION 13: Disposal considerations	
13.1. Waste treatment methods	
Waste treatment methods	: Waste treatment methods.
SECTION 14: Transport information	
14.1. UN number	
UN-No. (ADR)	: Not applicable
UN-No. (IMDG)	: Not applicable
UN-No. (IATA)	: Not applicable
UN-No. (ADN)	: Not applicable
UN-No. (RID)	: Not applicable
14.2. UN proper shipping name	
Proper Shipping Name (ADR)	: Not applicable
Proper Shipping Name (IMDG)	: Not applicable
Proper Shipping Name (IATA)	: Not applicable
Proper Shipping Name (ADN)	: Not applicable
Proper Shipping Name (RID)	: Not applicable
14.3. Transport hazard class(es)	
ADR	
Transport hazard class(es) (ADR)	: Not applicable
IMDG	
Transport hazard class(es) (IMDG)	: Not applicable
ΙΑΤΑ	
Transport hazard class(es) (IATA)	: Not applicable
ADN	
Transport hazard class(es) (ADN)	: Not applicable
RID	
Transport hazard class(es) (RID)	: Not applicable
14.4. Packing group	
Packing group (ADR)	: Not applicable
Packing group (IMDG)	: Not applicable
Packing group (IATA)	: Not applicable
Packing group (ADN)	: Not applicable
Packing group (RID)	: Not applicable
14.5. Environmental hazards	
Dangerous for the environment	: No
Marine pollutant	: No
Other information	: No supplementary information available
14.6. Special precautions for user	
Overland transport	
Not applicable	
Transport by sea	
Not applicable	
Air transport	
Not applicable	
Inland waterway transport	
Not applicable	
Rail transport	
Not applicable	
14.7. Transport in bulk according to Annex I	I of Marpol and the IBC Code

Not applicable

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to REGULATION (EU) No 649/2012 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 4 July 2012 concerning the export and import of hazardous chemicals.

Substance(s) are not subject to Regulation (EC) No 850/2004 of the European Parliament and of the Council of 29 April 2004 on persistent organic pollutants and amending Directive 79/117/EEC.

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Safety Data Sheet applicable for regions

: GB - United Kingdom

SDS EU (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.