



Safety Data Sheet

ACCURUN®

SDS-ACRN-03

Rev. Number: 6 Rev. Date: Sep 29, 2021

1. PRODUCT AND COMPANY IDENTIFICATION

Product Description:	Product Code
ACCURUN® 106 Series 1000	A106-10XX, 2015-0065, 2015-0066
ACCURUN 810	2010-0020, A810-00XX
ACCURUN 190	2015-0097, A190-50XX
ACCURUN 165	2015-0095, A165-51XX
ACCURUN 156	2015-0094, A156-50XX
ACCURUN 155 Series 5000	2015-0092, 2015-0093, A155-50XX
ACCURUN 155 Series 2000	2015-0090, A155-20XX
ACCURUN 150	2015-0089, A150-50XX
ACCURUN 146	2015-0088, A146-50XX
ACCURUN 145	2015-0087, A145-50XX
ACCURUN 141	2015-0086, A141-50XX
ACCURUN 140	2015-0084, A140-50XX
ACCURUN 136	2015-0083, A136-50XX
ACCURUN 135	2015-0082, A135-50XX
ACCURUN 132	2015-0081, A132-50XX
ACCURUN 130	2015-0080, A130-50XX
ACCURUN 127	2015-0079, A127-50XX
ACCURUN 125	2015-0077, 2015-0078, A125-50XX
ACCURUN 121	A121-50XX, 2015-0074, 2015-0076
ACCURUN 120	2015-0073, A120-50XX
ACCURUN 119	2015-0072, A119-50XX
ACCURUN 117	2015-0071, A117-50XX
ACCURUN 115	2015-0070, A115-50XX
ACCURUN 113	2015-0068, A113-50XX
ACCURUN 110	2015-0067, A110-50XX

Hazardous Reagent
None

Hazardous Reagent Product code
None

Recommended Use: Reference Reagent

Contact Manufacturer: LGC Clinical Diagnostics, Inc.
37 Birch Street
Milford, MA 01757

Phone #: (508) 244-6400
US Toll Free: (800) 676-1881

Fax #: (508) 634-3394

Web: www.seracare.com

Email: CDx-CustomerService@LGCGroup.com

SDS-ACRN-03

Rev. Number: 6

Rev. Date: Sep 29, 2021

Emergency Telephone Numbers:

AUSTRALIA – POISONS INFORMATION CENTER Telephone: 13 11 26 - Hours: 24 hours
 CANADIAN TRANSPORT EMERGENCY CENTER Telephone: (1) 613 996 6666 - Hours: 24 hours/day,
 7 days/week
 UK – THE NATIONAL FOCUS Telephone: (44) 029 2041 6388 - Hours: 09:00-17:00 GMT
 USA - NATIONAL RESPONSE CENTER Telephone: (1) 800 424 8802 - Hours: 24 hours/day,
 7 days/week

CHEMTREC: CHEMTREC Customer Number:- CCN12505*
 For Chemical Emergency Spill, Leak, Fire, Exposure, or Accident
 Call CHEMTREC Day or Night
 Within USA and Canada: 1-800-424-9300 CCN12505 or
 +1 703-527-3887 (collect calls accepted)

2. HAZARD IDENTIFICATION

Hazard Type None

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)

GHS Classification Not Applicable:

The product contains no substances which at their given concentration, are considered to be hazardous to health or the environment as per: GHS Classification in accordance with 29 CFR 1910 (OSHA HCS) Regulation (EC) No 1272/2008

Biological Hazard Potentially Biohazardous material: This material has the potential to transmit infectious agents and should be handled according to Biosafety Level 2 recommendations of the United States Center for Disease Control (HHS Publ. No. (CDC) 21-1112,2009)

Hazard Statements: Not Applicable

Precautionary Statements: Not Applicable

Symbols and Indications of Danger: Not Applicable

Additional Information: 0 % of the mixture consists of component(s) of known toxicity
 Contains 0 % of components with unknown hazards to the aquatic environment

3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Component</u>	<u>CHEMICAL</u>	<u>% Weight</u>	<u>CAS #:</u>
Reagent	2-METHYL-4-ISOTHIAZOLIN-3-ONE	<0.0028%	2682-20-4
	5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE	<0.001%	26172-55-4
	Human Plasma	>99.9%	N/A

GHS Classification: Not Applicable:

4. FIRST AID MEASURES

General Advice: Wash contaminated clothing before reuse.

Oral Exposure: Rinse mouth. If symptoms occur refer for medical attention.

Inhalation Exposure: Remove subject to fresh air. Seek medical attention if necessary.

SDS-ACRN-03

Rev. Number: 6

Rev. Date: Sep 29, 2021

Skin Exposure: Generally the product does not irritate skin. Wash contaminated clothing before reuse.

Eye Exposure: Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. Obtain medical attention if irritation persists. .

5. FIRE FIGHTING MEASURES

Extinguishing media: CO₂, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

Unusual Fire and Explosive Hazards: Not flammable; product is not explosive

Flash Point: Not Available

Auto ignition Temperature: Not Available

Flammability Statement: Not Available

Specific hazards arising from the chemical: Not Available

Protective equipment and precautions for firefighters: In the event of a fire, wear full protective clothing and NIOSH-approved self-contained breathing apparatus with full face piece operated in the pressure demand or other positive pressure mode.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Avoid contact with skin, eyes and clothing.

Environmental Precautions: No special environmental precautions required.

Method of Containment: Contain spill and then clean-up with copious amounts of water.

Methods of Clean-up: Clean up of spills requires no special equipment or procedures. Clean with copious amounts of water. Dispose of cleaning materials contaminated with the product as biohazardous and incinerated.

Other Information: None Available

7. HANDLING AND STORAGE

Handling: Wear appropriate PPE. Refer to section 8.

Storage: As labeled.

8. EXPOSURE CONTROL

Respiratory Protection: Not required

Eye Protection: Safety Glasses / Safety goggles.

Skin Protection: Protective gloves. Protective clothing.

Ingestion: Do not eat, drink, or smoke during use

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Pale yellow to amber

Physical State: Liquid

Odor: Not Available

Odor Threshold: Not Available

pH: 6 - 8

SDS-ACRN-03

Rev. Number: 6

Rev. Date: Sep 29, 2021

Boiling Point:	Not Available
Evaporation Rate:	Not Available
Vapor Density:	Not Available
Vapor Pressure:	Not Available
Relative Density:	Not Available
Auto-Ignition Temperature:	Not Available
Water Solubility:	Dilutable
Flammability:	Not Available
Flash Point:	Not Available
Viscosity:	Not Available
Oxidizing Properties:	Not Available
Explosive Properties:	Not Available
Additional Parameters:	See Datasheet/Product Insert for other Product Information.

10. STABILITY AND REACTIVITY

Chemical Stability:	Stable under normal conditions
Conditions to avoid:	No further relevant data available
Incompatibility Materials to Avoid:	No further relevant data available
Hazardous Decomposition Products:	No dangerous decomposition product known
Hazardous Polymerization:	Will not occur
Possibility of hazardous reactions:	Hazardous polymerization will not occur

11. TOXICOLOGY MEASURES

Acute Toxicity

The toxicological risks are minor due to the low concentration of hazardous ingredients. The following toxicological information is for the hazardous ingredient in pure form.

LD50 Oral:	No Data Available
LD50 Dermal:	No Data Available
LC50 Inhalation:	No Data Available

Chronic Toxicity

Carcinogenicity:	Based on available data, the classification criteria are not met.
Irritation:	Based on available data, the classification criteria are not met.
Corrosivity:	Based on available data, the classification criteria are not met.
Sensitization:	Based on available data, the classification criteria are not met.
Neurological Effects:	Based on available data, the classification criteria are not met.
Mutagenic Effects:	Based on available data, the classification criteria are not met.
Reproductive Effects:	Based on available data, the classification criteria are not met.
Developmental Effects:	Based on available data, the classification criteria are not met.

SDS-ACRN-03

Rev. Number: 6

Rev. Date: Sep 29, 2021

Target Organ Effects: Based on available data, the classification criteria are not met.
Other adverse effects: Data not available

12. ECOLOGICAL MEASURES

Ecotoxicity: No further relevant information available
Persistence/Degradability: No further relevant information available
Mobility in Environmental Media: No further relevant information available
Bioaccumulation/Accumulation: No further relevant information available

13. DISPOSAL MEASURES

Waste Disposal Method: Observe all Federal, State and Local laws concerning health and pollution. Unused portions and product evaluated using this reagent are to be disposed of as biohazardous waste and incinerated.
Contaminated Packaging: Avoid contact with skin and clothing. Dispose of in compliance with the respective national and local regulations.
US EPA Waste Number: Not Available

14. TRANSPORTATION MEASURES

DOT: Not Regulated
IATA: Not Regulated
ADR (road)/ RID (rail): Not Regulated
IMDG (sea): Not Regulated
General Transport Regulations Not Regulated

15. REGULATORY MEASURES

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains no chemical or chemicals which are subject to the reporting requirements of the Act and Title 40n of the Code of Federal Regulations, Part 372. SARA Section 311/312

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (See 40 CFR 61)

This product contains no chemicals which are subject to the reporting requirements of the Clean Air Act.

State Regulations

California Proposition 65:

This product contains the following Proposition 65 chemicals Not Listed

State Right to Know Act US / North America

Chemical Name None Listed
Massachusetts: Not Listed

SDS-ACRN-03

Rev. Number: 6

Rev. Date: Sep 29, 2021

New Jersey:	Not Listed
Pennsylvania:	Not Listed
New York:	Not Listed
Rhode Island:	Not Listed

International Inventories

Chemical Name	None Listed
TSCAL:	Not Listed
DSL:	Not Listed
NDSL:	Not Listed
EINECS:	Not Listed
CHINA:	Not Listed
KECL:	Not Listed
JAPAN:	Not Listed
AICS:	Not Listed

EU Regulations

Annex I Index#:	None of the ingredient are listed
Classification:	Non-regulated material
Hazard Statements:	Non-regulated material
Precautionary Statements:	Not Applicable
Symbols and Indications of Danger:	Not Applicable
Specific Concentration Limits:	Not Applicable

16. OTHER INFORMATION

The above information is believed to be accurate, complete and current but does not purport to be all inclusive and shall be used as a guide. LGC Clinical Diagnostics makes no representation or warranties with respect to the product described herein, including but not limited to any implied warranties or merchantability or fitness for a particular use. LGC Clinical Diagnostics assumes no liability or responsibility and authorizes no other person to assume any additional liability or responsibility as a result of the use of this product or the information contained in the Safety Data Sheet.