

## 1,3-Dibromo-1,3-dichloroacetone Biochemical

1,3-Dibromo-1,3-dichloroacetone

CATALOG #  
**AAA228813**

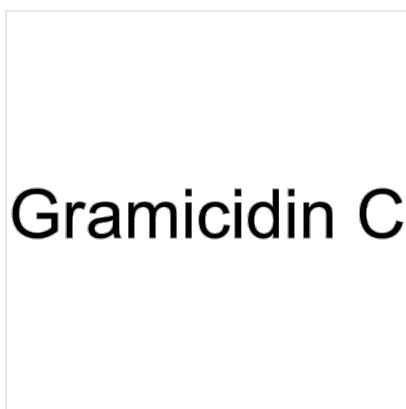
### PRODUCT SYNONYMS

1; 3-Dibromo-1; 3-dichloroacetone; 3-dichloroacetone biochemical

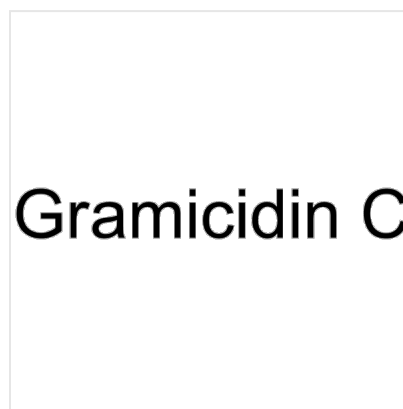
### PRODUCT SPECIFICATIONS

|                         |                                                                          |
|-------------------------|--------------------------------------------------------------------------|
| Purity/Purification     | 98%                                                                      |
| CAS                     | 62874-84-4                                                               |
| Solubility              | <1mg/ml refers to the product slightly soluble or insoluble              |
| Preparation and Storage | Powder: -20 degree C for 3 years<br>In solvent: -80 degree C for 2 years |

### IMAGES



Structure  
Gramicidin C, CAS 9062-61-7



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Gramicidin C, CAS 9062-61-7

### ADDITIONAL INFORMATION

|                                                                             |                                                                                                                                                                                                                 |
|-----------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for 1,3-Dibromo-1,3-dichloroacetone biochemical | 1,3-Dibromo-1,3-dichloroacetone is a halogenated ozone-chlorine and ozone chloramine disinfection byproducts (DBPs) at elevated bromide levels when chlorine or chloramine is used as a secondary disinfectant. |
| References                                                                  | 1. R. N. Mannanov, et al. Antibiotics Produced by Bacillus Bacteria. Chemistry of Natural Compounds volume 37, pages117-123(2001).                                                                              |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.