



Product Code: AD0063
Name: Herboxidiene; GEX-1A

1. General information

Chemical Class:	Polyketide
Microbial Source:	Actinomycete
Molecular Formula:	C ₂₅ H ₄₂ O ₆
Molecular Weight:	438
CAS #:	142861-00-5
Long-term Storage:	Keep in dark, dry and cool place -20 °C
Assay (HPLC-UV, %)	92 - 97
Appearance	white powder
Date of Last Analysis	04/02/2020
Retest date	03/02/2025

2. Activity according to literature

phytotoxic, herbicidal, cytotoxic

3. Format

This compound is available in every format from 1 up to 5 mg. In case of needing more than 5 vials handling costs could be applied. Please feel free to send a request for amounts above 5 mg.

For some of our products grams might be immediately available

4. Advice and remarks

Whenever the container is opened for removal of aliquot portions of the substance, the person handling the substance must assure that the integrity of the substance is maintained and proper records of all its handlings are kept. Special care has to be taken to avoid any contamination or adulteration of the substance.

The pharmacological and toxicological properties of this product have not been fully investigated.

Analytical HPLC conditions by request.

Use caution when handling.

For research use only. Not for human or drug use.