Phenanthro[3,4-d]-1,3-dioxole-5-carboxylic acid, 8-methoxy-6-nitro-@8-methoxy-3,4-methylenedioxy-10-nitrophenanthrene-1-carboxylic acid@Aristolochic acid

Name (English): Phenanthro[3,4-d]-1,3-dioxole-5-carboxylic acid, 8-methoxy-6-nitro-@8-methoxy-3,4-methylenedioxy-10-nitrophenanthrene-1-carboxylic acid@Aristolochic acid

IDENTIFICATION NUMBERS

- **CAS:** 313-67-7
- **EC/EINECS:** 206-238-3

MORE INFORMATION

- **Molecular Formula:** C17-H11-N-O7
- **Synonyms:** ácido aristolóquico

CLASSIFICATION AND LABELLING (Regulation 1272/2008)

No classifications available

Specific health risks

According to IARC

Substances classified as carcinogens or mutagens Category 2 under the CLP Regulation (GHS), bearing H351 and/or H341 phrases. These are substances suspected of causing cancer or heritable genetic mutations in humans.

IARC GROUP	IARC VOLUME
Grupo 1	82, 100A; 2012

IARC NOTES

Overall evaluation upgraded to Group 1 based on mechanistic and other relevant data