

Methyl iodide; CASRN 74-88-4

Human health assessment information on a chemical substance is included in the IRIS database only after a comprehensive review of toxicity data, as outlined in the [IRIS assessment development process](#). Sections I (Health Hazard Assessments for Noncarcinogenic Effects) and II (Carcinogenicity Assessment for Lifetime Exposure) present the conclusions that were reached during the assessment development process. Supporting information and explanations of the methods used to derive the values given in IRIS are provided in the [guidance documents located on the IRIS website](#).

STATUS OF DATA FOR Methyl iodide

File First On-Line //

Category (section)	Assessment Available?	Last Revised
Oral RfD (I.A.)	not evaluated	
Inhalation RfC (I.B.)	not evaluated	
Carcinogenicity Assessment (II.)	not evaluated	

I. Chronic Health Hazard Assessments for Noncarcinogenic Effects

I.A. Reference Dose for Chronic Oral Exposure (RfD)

Substance Name — Methyl iodide

CASRN — 74-88-4

Primary Synonym — Iodomethane

Not available at this time.

I.B. Reference Concentration for Chronic Inhalation Exposure (RfC)

Substance Name — Methyl iodide

CASRN — 74-88-4

Primary Synonym — Iodomethane

Not available at this time.

II. Carcinogenicity Assessment for Lifetime Exposure

Substance Name — Methyl iodide

CASRN — 74-88-4

Primary Synonym — Iodomethane

Not available at this time.

III. [reserved]

IV. [reserved]

V. [reserved]

VI. Bibliography

Substance Name — Methyl iodide

CASRN — 74-88-4

Primary Synonym — Iodomethane

Not available at this time.

VII. Revision History

Substance Name — Methyl iodide

CASRN — 74-88-4

Primary Synonym — Iodomethane

Date	Section	Description
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No entries

VIII. Synonyms

Substance Name — Methyl iodide

CASRN — 74-88-4

Primary Synonym — Iodomethane

Last Revised — 09/01/1992

- 74-88-4
- Methane, iodo-
- Iodomethane
- Methyl iodide
- CCRIS 395
- HSDB 1336
- Iodometano [Italian]
- Iodomethane
- IODURE DE METHYLE [French]
- JOD-METHAN [German]
- Joodmethaan [Dutch]
- Methyljodid [German]
- Methyljodide [Dutch]
- METYLU JODEK [Polish]
- MONOIODURO DI METILE [Italian]
- RCRA WASTE NUMBER U138
- Yoduro de metilo [Spanish]