

## Certificate of Analysis

Product Name:

**Iodomethane PurSolv for GC, ≥ 99.0 %**

Product No.: PSR37686  
Lot No.: Sample COA  
Brand: PureSynth  
CAS No.: 74-88-4  
Molecular Formula: CH<sub>3</sub>I  
Molecular Weight: 141.94 g/mol  
Date of Mfg.: NA  
Date of Exp.: NA

| Test                      | Specification         | Result                |
|---------------------------|-----------------------|-----------------------|
| Appearance                | Colorless Liquid      | Colorless Liquid      |
| Assay (By GC)             | ≥ 99.0 %              | 99.92 %               |
| Identification by IR      | Conforms to structure | Conforms to structure |
| Suitability test (for GC) | Complies              | Complies              |

### Remarks:

This is to certify that the mentioned batch has been analysed at the time of quality release and has been found to be in compliance with prescribed specifications

The current Specification sheet may be available at [www.pure-synth.com](http://www.pure-synth.com)

Inspect on receipt

### Storage Condition:

Store at room temperature and keep the container tightly closed.

PureSynth Research Chemicals GmbH

*This is electronically-generated copy & is valid without a signature*

The Certificate of Analysis (COA) is valid only for the lot specified and within the product's shelf life. Retesting is recommended after the expiry date or if storage conditions are compromised. We guarantee a proper quality within our General Conditions of Sales. The conditions are subject to change without prior notice.

For queries on this COA, please contact our technical team at [technical@pure-synth.com](mailto:technical@pure-synth.com)