

## **Scharlab S.L.** Tel. int.: +34-93-7151811

Tel. int.: +34-93-7151811 Email: scharlab@scharlab.com

## **CERTIFICATE OF ANALYSIS**

| Product: Methanol, GC ultra-trace analysis grade Batch 169889 |             |                                 |
|---------------------------------------------------------------|-------------|---------------------------------|
| ME0319                                                        | o g. aao    | Quality release date 12/04/2016 |
|                                                               |             | Expiry date 4/2019              |
| Analysis                                                      | Batch value | Specifications                  |
| assay (G.C.)                                                  | 99,99 %     | min. 99,9 %                     |
| identity (IR-spectrum)                                        | passes test | passes test                     |
| density (20°/4°)                                              | 0,7913      | 0,790 - 0,792                   |
| residue on evaporation                                        | < 0,0001 %  | max. 0,0001 %                   |
| water (K.F.)                                                  | 0,01 %      | max. 0,03 %                     |
|                                                               |             |                                 |
| Suitable for organohalogenated                                |             |                                 |
| pesticide and dioxins, furans and PCBs                        |             |                                 |
| residue analysis                                              |             |                                 |
| ECD, from 1,2,4-trichlorobenzene to                           |             |                                 |
| decachlorobiphenyl, no peaks are                              |             |                                 |
| obtained greater than 3 pg/ml as lindane.                     |             |                                 |
| No peaks are obtained in vicinity of                          |             |                                 |
| 2,4,5-trichlorobiphenyl.                                      |             |                                 |
| Suitable for highly volatile halogenated                      |             |                                 |
| hydrocarbons trace analysis                                   |             |                                 |
| ECD, from dichloromethane to                                  |             |                                 |
| 1,2,4-trichlorobenzene, no peaks are                          |             |                                 |
| obtained greater than 1 ng/ml as                              |             |                                 |
| tetrachloromethane.                                           |             |                                 |
|                                                               |             |                                 |
| Suitable for pesticide and polycyclic                         |             |                                 |
| aromatic hydrocarbons residue analysis                        |             |                                 |
| FID, from 1-decanol to 1-tetradecanol, no                     |             |                                 |
| peaks are obtained greater than 5 ng/ml                       |             |                                 |

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as 1-tetradecanol. No peaks are obtained

in vicinity of pyrene.

M. Canet Laboratory Manager

