

# QSIL GmbH Quarzschmelze Ilmenau

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## RoHS Certificate of Compliance


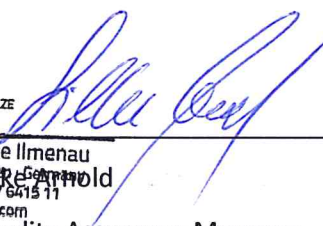
QSIL hereby certifies that all products manufactured by QSIL are in compliance with EU directive, 2011/65/EU of 8<sup>th</sup> of June of 2011, along with the 4 phthalates amend in EU directive 2015/863 of 4<sup>th</sup> of June of 2015 regarding the restriction and use of certain hazardous substances in electrical an electronics equipment's (RoHS Directives).

The directive requires that the materials used must not contain of any of the following substances:

| Test Description                     | Result | Unit              |
|--------------------------------------|--------|-------------------|
| Lead (Pb)                            | <0,1   | Percent by weight |
| Mercury (Hg)                         | <0,1   | Percent by weight |
| Hexavalent Chromium (Cr IV)          | <0,1   | Percent by weight |
| Cadmium (Cd)                         | <0,01  | Percent by weight |
| Polybrominated biphenyls (PBB)       | <0,1   | Percent by weight |
| Polybrominated diphenyl ether (PBDE) | <0,1   | Percent by weight |
| Bis(2-ethylhexyl) phthalate (DEHP)   | <0,1   | Percent by weight |
| Butyl benzyl phthalate (BBP)         | <0,1   | Percent by weight |
| Dibutyl phthalate (DBP)              | <0,1   | Percent by weight |
| Diisobutyl phthalate (DIBP)          | <0,1   | Percent by weight |

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Signed:  

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