

## Summary of the Clinical Evaluation (Version 02, October 2017)

Dated 2017-11-08

<b>Medical Device</b>	Volcano Medic Vaporization System
<b>Manufacturer</b>	Storz & Bickel GmbH & Co. KG In Grubenäcker 5-9 D-78532 Tuttlingen
<b>Basis of Evaluation</b>	Council Directive 93/42/EEC (MDD)
<b>Task</b>	Evaluation of performance, safety, and the benefit-risk ratio with regard to the requirements of the Directive

### Documents taken into consideration

- Volcano\_Medic\_Verdampfer\_Gebrauchsanweisung (VMAL-50-212-DE 02-2017)
- Volcano Medic Risiko Management
- Current Post Market Surveillance (PMS) data
- CB\_VolcanoMedic\_Usability
- CB\_VolcanoMedic\_Konstruktive\_Sicherheit
- CB\_VolcanoMedic\_Medical\_ElectricalEquipment
- CB\_VolcanoMedic\_TestReport
- VolcanoMedic Usability Engineering File
- Evaluation of Clinical Data – Franjo Grotenhermen
- Produktbeschreibung\_Volcano\_Mighty\_Medic
- Volcano Medic Verdampfungssystem – Biologische Sicherheit und Hygiene
- Scientific literature

**Result**  
From a clinical point of view, the Volcano Medic Vaporization System meets the Essential Requirements MDD ER1, MDD ER3, and MDD ER6 as stipulated in Annex I, Directive 93/42/EEC at the time of compilation of the clinical evaluation.

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