

LIST OF MICROBIOLOGICAL ANALYSES

Analysis	Methodology	Container
Mesophilic Bacteria <i>water, soil</i>	CSN 75 7841, SOP 06.0.1	100 mL/g Sterile glass
Psychrophilic Bacteria <i>water, soil</i>	CSN 75 7842, SOP 06.0.2	100 mL/g Sterile glass
Culture-able Microorganisms at 22 °C <i>water</i>	CSN EN ISO 6222, SOP 06.0.3	100 mL Sterile glass
Culture-able Microorganisms at 36 °C <i>water</i>	CSN EN ISO 6222, SOP 06.0.3	100 mL Sterile glass
Heterotrophic Bacteria Culture-able at 30 °C <i>water, soil</i>	SOP 06.0.6	100 mL/g Sterile glass
Coliform Bacteria <i>water, soil</i>	CSN 75 7837, CSN EN ISO 9308-1, SOP 06.0.5, SOP 06.0.33, SOP 06.0.52	100 mL/g Sterile glass
Thermotolerant Coliform Bacteria <i>water, soil</i>	TNV 75 7835, SOP 06.0.5, SOP 06.0.5	100 mL/g Sterile glass
<i>Escherichia coli</i> <i>water, soil</i>	TNV 75 7835, CSN EN ISO 9308-1, SOP 06.0.5, SOP 06.0.33, SOP 06.0.52	100 mL/g Sterile glass
Intestinal Enterococci <i>water, soil</i>	CSN EN ISO 7899-2, SOP 06.0.4, SOP 06.0.32	100 mL/g Sterile glass
<i>Clostridium perfringens</i> <i>water</i>	Decree No. 252/2004, SOP 06.0.19	100 mL Sterile glass
Sulphate Reducing Bacteria <i>water</i>	SOP 06.0.28	100 mL Sterile glass
Anaerobic Culture-able Bacteria <i>water, soil</i>	SOP 06.0.18	100 mL/g Sterile glass
Microorganisms Degrading Organic Matter <i>water, soil</i>	SOP 06.0.37	100 mL/g Sterile glass
<i>Salomnella</i> spp. <i>soil</i>	AHEM 1/2008, SOP 06.0.	100 g Sterile glass

- All above mentioned analyses are accredited according to ISO 17 025