



UNIVERSITÀ  
DEGLI STUDI  
DI PALERMO

DIPARTIMENTO DI SCIENZE E TECNOLOGIE  
BIOLOGICHE CHIMICHE E FARMACEUTICHE (STEBICEF)



Titolo	Classe	Fascicolo
N. 854	del 22/03/2016	
UOR STEBICEF	CC	RPA

Given the report of the activities carried out by Prof. Anna Maria Puglia - Professor Ordinary at the University of Palermo in collaboration with Dr. Rosa Maria Contracting fountain at the STEBICEF Department

it is certified that:

-The Hydroflow S38 water conditioner has an antibacterial effect of 98% and 52% on Gram negative bacteria (*Escherichia coli*) and on Gram positive bacteria (*Kocuria rhizophila*)

-The antibacterial effect is related to the presence of limestone in the pipes; in particular the presence of limescale on the internal surfaces of the tube reduces its effect.



Il Direttore  
Prof. Silvestre Busecchi