

# CUSTOM-MADE HEARING PROTECTORS: COTRAL Ultra Mini

Your silicone COTRAL Ultra Mini protectors are EC certified, in line with standard EN 352-2:1993.

The organism notified for the relevant EC testing is as follows: INRS Centre de Lorraine Avenue de Bourgogne 54501 VANDOEUVRE Cedex, identified under the N° 0070

	Frequency (Hz)	63	125	250	500	1000	2000	4000	8000		
AT13	Average attenuation	13.3	10.7	12	17.7	21	30.8	37.4	32.2	H25	SNR 20
	Standard deviation (dB)	5.3	3.8	3.6	4.1	3.2	4.2	3.3	5.6	M17	
	APV	8	6.9	8.4	13.6	17.8	26.6	34.1	26.6	L11	
AT27	Average attenuation	23.2	21.7	19.7	21.2	21.6	32.1	38.3	34	H26	SNR 24
	Standard deviation (dB)	5.7	3.3	2.8	3.1	4	3.5	2.7	6.4	M19	
	APV	17.5	18.4	16.9	18.1	17.6	28.6	35.6	27.6	L18	
AT33	Average attenuation	25.8	24	21	24.1	23.3	34.1	40.6	35.6	H29	SNR 26
	Standard deviation (dB)	5.7	5.5	4	3.3	2.3	2.1	3	5.8	M22	
	APV	20.1	18.5	17	20.8	21	32	37.6	29.8	L20	

