

APPLICACION LIST – MillMix 20 (BEAD BEATER / HOMOGENIZER / BALL MILL)

No.	Material	Remark	Jar
001	Clay mineral	Geology	Stainless steel, 50 ml
002	Granite	Geology	Stainless steel, 50 ml
003	Marble	Geology	Stainless steel, 50 ml
004	Titanium Dioxide	Industry	Tungsten Carbide, 25 ml
005	Rust, Soil, Bacteria, Fungi, Biofilm	Molecular Biology hard	PTFE, 6 x 2 ml
006	Tissue, Blood, Food, Bacteria, Fungi, Cell, Plant	Molecular Biology soft	PTFE, 6 x 2 ml
007	Rust, Food, Soil, Plant	Molecular Biology dry	PTFE, 6 x 2 ml
008	Blood, Food, Drink, Bacteria, Fungi, Cell	Molecular Biology liquid	PTFE, 6 x 2 ml
011	Body Fluid Samples	Medicine	PTFE, 6 x 2 ml ***
013	Human Bone & Teeth (app. 1 year old skeletal)	Forensics	Stainless steel, 25 ml
014	Human Blood	Biomedicine	PTFE, 6 x 2 ml
015	Chicken Bone	Biomedicine	Stainless steel, 50 ml
016	Dog Mastocytone	Biomedicine	PTFE, 6 x 2 ml
018	Oil extraction from fermented broth (clavulanic acid)	Pharmacy	5x 50 ml FALCON
020	Leaves DNA extraction	Biology	PTFE, 6 x 2 ml
021	Humus	Geology, Ecology	PTFE, 50 ml
022	Egg Shell	Nutrition	PTFE, 50 ml
023	Potato	Nutrition	PTFE, 50 ml
024	Tangerine	Nutrition	PTFE, 50 ml
025	Tomato Puree	Nutrition	PTFE, 50 ml
026	Parsley	Nutrition	PTFE, 50 ml
027	Cookie	Nutrition	PTFE, 50 ml
028	Smoki with Peanuts	Nutrition	PTFE, 50 ml
030	Human Bone & Teeth (60 years old skeletal)	Forensics	Stainless steel, 25 ml
031	Tablet grinding	Pharmacy	Stainless steel, 50 ml Polythron PT2500
032	Grain	Biology	Stainless steel, 50 ml
033	Human Hair	Biology	Stainless steel, 35 ml
034	Cannabis Flower	Forensic	PTFE, 6 x 2 ml
035	Cannabis Stalk	Forensic	Stainless steel, 50 ml
036	Cannabis Plant	Forensic	5x 50 ml FALCON
037	Steroid tablets	Forensic	Stainless steel, 50 ml

*→Possible Sample Contamination , **→Jar is not available yet, ***→In development