Quick Reference Guide - Applications For Medical & Laboratory Grade Water



MLG Range Applications & Uses	Molecular Biological Water (Nuclease-DNase, RNase & Human DNa Free, PCR Grade, Endo nuclease Free, Particle free, ASTM D1193-06, ISO 3696)	Water For Injection -WFI (Sterile water, Particle Free, ASTM D1193-06, ISO 3696	Pure Distilled Water (Sterile Water, ASTM D1193-06 ISO 3696)	Laboratory Grade Water (Type 1A, Analar Water, Water, Particle Free, ASTM D1193-06)	Pure Deionised Water (ASTM D1193-06, ISO 3696, Type 2A & 3A, EP Grade)
Product Code >	MLG1™	MLG2™	MLG3™	MLG4™	MLG5™
Antibody testing	*				
Autoclave use			*	*	*
Bacteriology	*	*	*		
Biochemistry		*	*	*	
Buffers & solutions preparation			*	*	*
Chromatography Gas liquid HPLC		*	*	*	
Cell and tissue cultures all types	*		*		
Electrochemistry			*	*	
Electrophysiology				*	*
Electrophoresis			*	*	*
Elia	*	*			
Endotoxin analysis	*	*			
Gel analysis		*	*	*	
General chemistry				*	*
Glassware washing					*
Histology	*	*			
Hydroponics			*	*	*
Immunology	*	*			
Medical applications	*	*	*	*	*
Micro & molecular biology	*	*			
Organic matter analysis		*	*	*	
PCR testing	*	*	*		
Proteomics	*	*	*		
Quantitative analysis		*	*	*	
Radioimmunoassay	*	*			
Reagent prep		*	*	*	
RNA detection	*				
Sample dilution			*	*	
Solid phase extraction			*	*	
Spectrometry ICP & OES				*	
Spectrophotometry				*	
Spectroscopy ICP & Mass				*	
Steam generators			*	*	*
Sterile water use			*	*	
TOC analysis	*	*		*	
Trace element determination				*	
Trace metal detection				*	
Water analysis			*	*	*

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