

La-Mar-Ka, Inc.

ISO 9001 Certified

LMK Cat. No. 1704

Product Specifications

WATER

GLASS PURIFIED, GLASS DISTILLED, HPLC GRADE

Test	Specification	Typical Lot Analysis
UV Absorbance @	A.U.	A.U.
190 nm	0.01 max	0.000
200 nm	0.01 max	0.000
254 nm	0.005 max	0.000
300 nm	0.005 max	0.001
400 nm	0.005 max	0.002
Assay, (GC), min.	99.8%	99.99%
Residue After Evaporation	3 ppm max	<1 ppm
Color (APHA), max	10	<1
Appearance	Clear	Clear
Trace Organic Impurities	1 ppb	None
Absorbance (UV) at largest eluted peak		
Gradient Analysis @ 220 nm	0.003	0.003
254 nm	0.001	0.001
280 nm	0.001	0.001
Filtered to 0.2 µm max	Per lot	Pass
Gradient Elution	To Pass	Pass

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