

PRODUCT SPECIFICATION SHEET WATER HPLC GRADE 0.22 micron filtered

Main Catalog #: 23200HPLC-Package Size*

Available in the following sizes:

*Refer to Master Price List – Individual package sizes have unique size codes

Test		Specification	Typical Result
Fluorescence at emission maximum for		0.1 ppb max.	<0.1 ppb
Impurities at 450 nm			
LC Gradient Elution Suitability at		To Pass Test	Pass
254 nm			
Residue after Evaporation		1 ppm max.	<0.1 ppm
Specific Conductance at 25C ¹		1.5 μS/cm max.	0.05 µS/cm
Optical Absorbance at: 1	90 nm	0.01 max.	0.00
2	200 nm	0.01 max.	0.00
2	10 nm	0.01 max.	0.00
2	250 nm	0.005 max.	0.001
4	-00 nm	0.005 max.	0.001
Substances reducing Permanganate		To Pass Test	Pass

Form: Water. HPLC. Rev 1.1, 02/12, AM

¹ Meets stated value at the time of manufacture.

Not intended for use as a sterile or potable product.

<u>Disclaimer</u>: For Industrial/Lab use only. Not intended as a Drug Substance, Medical Device or Disinfectant. Appropriate/legal use of this product is the responsibility of the user. (Rev. # disclaimer only, rev 3.6, 07/15, PD)