

CERTIFICATE OF ANALYSIS WATER

LC Mass Spec Grade

Lot # K21C26CAS0000WTR

Date of Manufacture: April 13, 2021

Recommended Retest Date: Two Years from Date of Manufacture

Main Catalog #: ZH23200LCMS

TEST	SPECIFICATIONS	RESULTS
Residue after Evaporation	Max 1 mg/L	< 0.1 mg/L
Ultraviolet Absorbance Test	Passes Test	Passes
Refractive Index at		
20°C	Between 1.3325-1.3335	1.3330
LC gradient elution suitability at		
254 nm	Passes Test	Passes
Fluorescence at emission maximum for Impurities		
(as Quinine sulfate)	Max 0.3 ppb	< 0.3 ppb
LC-MS Positive mode		
(as Reserpine)	Max 50 ppb	< 50 ppb
LC-MS Negative mode		
(as Nitrophenol)	Max 50 ppb	< 50 ppb
Trace Metals	Passes Test	Passes

Form: Water, LC/MS: Rev 1.3, 6/16, KAD

This product is for further commercial manufacturing, laboratory or research use, and may be used as an excipient or a process solvent for pharmaceutical purposes. It is not intended for use as an active ingredient in drug manufacturing nor as a medical device or disinfectant. Appropriate/legal use of this product is the responsibility of the user.

Approved

amanda Senstermacha

Amanda Fenstermacher Quality Assurance Clerk

58 Vale Road, Brookfield, Connecticut, 06804, USA | P. 800.243.5360 www.pharmco.com | www.greenfield.com

FN-135 06/14/2018