

**RE: Residual Solvents – L-Cysteine Hydrochloride Monohydrate, USP, JP,  
bioCERTIFIED (TM) (Cat# C9800)**

To Whom It May Concern:

Thank you for your interest in Spectrum high quality chemicals.

The above mentioned catalog item complies with the requirements of the USP <467> Residual Solvents and the ICH Q3C Residual Solvents Guideline. No Class 1, Class 2, Class 3 or other solvents are used or produced in the manufacture of this product.

For lot-specific information, please refer to the respective Certificate of Analysis.

If you have any further questions, please contact us by telephone at 1(800)772-8786 Option 2, or by email at [TechServices@spectrumchemical.com](mailto:TechServices@spectrumchemical.com).

Sincerely,



Jonathan Ong  
Technical Services Specialist  
Spectrum Chemical Mfg. Corp.

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