

RE: Residual Solvents - Oxytocin, USP (Cat# O1360)

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 USP <467> Residual Solvents and ICH Q3C Residual Solvents Guideline. The following solvents are likely to be present:

Residual Solvent	Class	Expected Concentration
Acetonitrile	2	< 410 ppm
N,N-Dimethylacetamide	2	< 1090 ppm
Methanol	2	< 3000 ppm
Methylene Chloride	2	< 600 ppm
Acetic Acid	3	6% - 10% (USP Monograph)
Ethyl Acetate	3	< 5000 ppm
Ethyl Ether	3	< 5000 ppm
Triethylamine	3	< 5000 ppm
Trifluoroacetic Acid	Other	< 100 ppm

No Class 1 solvents are used or produced in the manufacturing process of this material.

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.

Sincerely,

Technical Services
Spectrum Chemical Mfg. Corp.

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CORPORATE HEADQUARTERS

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