



# California Environmental Technology Certification



Pursuant to the provisions of Section 25200.1.5 of the California Health and Safety Code

**Scigen Neutralex Technology**  
**For the Treatment of Aqueous Formaldehyde Wastes**  
is hereby recognized as a

**CERTIFIED TECHNOLOGY**

with the following established level of performance

The patented SCIGEN NEUTRALEX technology is a batch chemical treatment process designed to treat aqueous formaldehyde in 10% neutral buffered Formalin (10% NBF) waste from histopathology tissue specimen preservation and automated processor activities. Use of the technology on 10% NBF waste has the potential to reduce formaldehyde vapors, allow safer management and disposal of the treated wastes, and reduce formaldehyde concentrations by  $\geq 98\%$ . The SCIGEN NEUTRALEX technology is certified as a Hazardous Waste Treatment Technology pursuant to California Health and Safety Code Section 25200.1.5. This performance certification is subject to the conditions set forth in the California Regulatory Notice Register on April 1, 2011, Register No. 2011, Volume No. 13-Z, pages 496-498; on May 16, 2008, Register No. 2008, Volume No. 20-Z, pages 741-742; on February 25, 2005, Register No. 2005, Volume No. 8-Z, pages 255-257; on May 11, 2001, Register No. 2001, Volume No. 19-Z, pages 657-659; and on May 30, 1997, Register No. 1997, Volume No. 22-Z, pages 1109-1115. User conditions also include adhering to SCIGEN's standard operating procedures, testing each batch of treated wastes, validating the test methods used, and performing documentation and record keeping.

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Certificate Number 11-01-045 became effective on May 1, 2011 and will expire on May 1, 2014. This certificate remains effective unless recertified, amended, or revoked in accordance with Sections 68000-68100 of Title 22 of the California Code of Regulations.



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Leonard Robinson  
Acting Director  
California Department of Toxic Substances Control