



## GE Consumer & Industrial Lighting

1975 Noble Road  
Nela Park  
Cleveland, OH 44112  
(216) 266-9729

### Certificate of Analysis

---

#### Reporting Analytical Lab

Alpha Analytical Labs  
Westborough, MA 01581-1019

---

DATE: **August 1998**

DESCRIPTION: **GE Ecolux Fluorescent Lamps**

MODEL: **F32T8/SP41/ECO/CVG**

---

#### Test

Toxicity Characteristic Leaching Procedure (TCLP)  
for Mercury EPA Method 1311 of Test Methods for Evaluating Solid Waste  
Physical/Chemical Methods, SW-846

Tested in accordance with NEMA Standard, NEMA LL 1,  
"Procedures for Linear Fluorescent Lamp Sample Preparation and the TCLP."

TCLP Maximum Allowable Concentration for Mercury

- 0.200 mg/Liter (USA)
  - 0.100 mg/Liter (Canada)
- 

NUMBER OF LAMPS: **10**

---

#### Result Summary

Average Result: **0.0586 mg/Liter**

Standard Deviation: **0.004**

90% Confidence Limit: **0.0603 mg/Liter**

TCLP RESULT: **PASSED – USA & CANADA**

---