

**GE Current, a Daintree company**

1975 Noble Road  
E. Cleveland, OH 44112  
USA

## **Certificate of Analysis**

### **Reporting Analytical Lab**

**Alpha Analytical Labs**  
Westborough, MA 01581-1019

DATE: **May-00**

DESCRIPTION: **70W Ecolux High Pressure Sodium Lamps**

MODEL: **LU70/ECO**

### **Test**

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

**Tested in accordance with NEMA Standard, NEMA LL 3,  
"Procedures for High-Intensity Discharge Lamp Sample Preparation and the TCLP."**

**TCLP Maximum Allowable Concentration for Barium**

- **100 mg/Liter**

NUMBER OF LAMPS: **3**

### **Result Summary**

Average Result: **6.43 mg/Liter**

Standard Deviation: **0.25**

90% Confidence Limit: **6.67 mg/Liter**

TCLP RESULT: **PASSED – USA**