

Certificate of Analysis

DESCRIPTION: 2-Fluorobiphenyl

CATALOG NO.: 48722-U

MFG DATE: Mar-2008

LOT NO.: LB56768

EXPIRATION DATE: Mar-2011

SOLVENT: METHYLENE CHLORIDE

| ANALYTE | CAS NUMBER | PERCENT PURITY (1) | WEIGHT (2) CONCENTRATION | ANALYTICAL (3) | STD DEV | SUPELCO LOT NO |
|------------------|---------------|-----------------------|-----------------------------|----------------|------------|-------------------|
| 2-FLUOROBIPHENYL | 321-60-8 | 98.7 | 2000 | 1962 | +/- 30.7 | LB47819 |

- (1) Determined by capillary GC-FID, unless otherwise noted.
- (2) NIST traceable weights are used to verify balance calibration with the preparation of each lot. Concentration of analyte in solution is ug/ml +/- 0.5%, uncertainty based upon balance and Class A volumetric glassware. Weights are corrected for analytes less than 98% pure.
- (3) Determined by chromatographic analysis against an independently prepared reference lot. Mean of replicate injections.



Elwood Doughty
Quality Control Supervisor



Supelco warrants that its products conform to the information contained in this publication. Purchaser must determine the suitability of the product for its particular use. Please see the latest Catalog or order invoice and packing slip for additional terms and conditions of sale.

595 North Harrison Road
Bellefonte, PA 16823-0048 USA
Phone (814) 359-3441