Certificate of Analysis

DESCRIPTION: 4-Terphenyl-d14

CATALOG NO.: 48418 MFG DATE: Jul-2008

LOT NO.: LB59880 EXPIRATION DATE: Jul-2011

SOLVENT: METHYLENE CHLORIDE

CAS PERCENT WEIGHT(2) ANALYTICAL(3) STD SUPELCO
ANALYTE NUMBER PURITY(1) CONCENTRATION DEV LOT NO

P-TERPHENYL-D14 1718-51-0 99.9 2000 2032 +/- 15.8 LB56530

- (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 QA Manager

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