

Certificate of Analysis

DESCRIPTION: 1,2-Dibromoethane

CATALOG NO.: 40171

MFG DATE: Apr-2007

LOT NO.: LB47860

EXPIRATION DATE: Apr-2010

SOLVENT: METHANOL

ANALYTE	CAS NUMBER	PERCENT PURITY (1)	WEIGHT (2) CONCENTRATION	ANALYTICAL (3)	STD DEV	SUPELCO LOT NO
1,2-DIBROMOETHANE	106-93-4	99.9	4999	5089	+/- 17.8	LB42792

- (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