

Certificate of Composition

DESCRIPTION: Nitrobenzene-d5

MFG. DATE: Apr 2003

CATALOG NO.: 442718 (1)

LOT NO.: LB11855

EXP. DATE: Apr 2006

CAS NUMBER: 4165-60-0

MOLECULAR FORMULA: C6D5NO2

MOLECULAR WEIGHT: 128.15

PHYSICAL PROPERTIES ASSAY

| | | |
|------------------|---------------------|-----------------|
| FTIR | Matches: SEA207 | Lib. No.: 16654 |
| GC - Mass Spec | Matches: NIST | Lib. No.: 4857 |
| Purity (2) | 99.9% | |
| Refractive index | 1.5492 @ 20.0 deg C | |

(1) This product is packaged from R471060 Lot number LB03918.

(2) Determined by GC-FID unless otherwise noted.



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