

Date Received: \_\_\_\_\_

## Certificate of Analysis

Rev 1

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|                     |                 |                 |                    |                   |                                                                                                        |
|---------------------|-----------------|-----------------|--------------------|-------------------|--------------------------------------------------------------------------------------------------------|
| <b>Catalog No.:</b> | <b>Lot No.:</b> | <b>Storage:</b> | <b>Solvent:</b>    | <b>Exp. Date:</b> | <b>Description:</b>                                                                                    |
| 110182-09           | 294769          | ≤ -10 °C        | Methylene Chloride | 1-Nov-2019        | GPC Calibration Solution, 5-1, Various Concentrations, 200, 800, 2000, 10000, & 250000 mg/L, 10 x 1 ml |
| -10PAK              |                 |                 |                    |                   |                                                                                                        |

| Compound                   | CAS No.   | Purity (%) | Neat Material Lot No. | Concentration        |
|----------------------------|-----------|------------|-----------------------|----------------------|
| bis(2-ethylhexyl)phthalate | 117-81-7  | 99.4       | 33.29.1P              | 5007 ± 52.99 mg/L    |
| corn oil                   | 8001-30-7 | 100        | 507.1001.1P           | 250100 ± 866.37 mg/L |
| sulfur                     | 7704-34-9 | 99         | 938.29.1P             | 398 ± 1.7 mg/L       |
| methoxychlor               | 72-43-5   | 94.3       | 241.1.1P              | 997.7 ± 10.6 mg/L    |
| perylene                   | 198-55-0  | 99.6       | 939.1.2.3P            | 99.6 ± 1.05 mg/L     |



Certified By: \_\_\_\_\_

Katrina Emelianoff

Manufacture Date 27-Oct-2016

Follow all storage requirements, keep tightly closed when not in use, and use good laboratory practices when handling.  
 This Reference Material was manufactured, produced, and/or certified under a quality management system that is accredited to ISO 17034 and ISO/IEC 17025.

All weights are traceable through N. I. S. T. Test No. 822/264157-00. Concentration (correct for purity) and uncertainty (95% confidence) values listed are determined gravimetrically.  
 The stated uncertainty is the expanded uncertainty with a coverage factor of two to give a 95% confidence level.