

## **ASTM Method D7845 Calibration Level 3: 34 components in Toluene**

Art. ID LM24-OP-4011629  
Unit 1 mL  
Deliverydetails De Minimis UN1294 II E2

### Description

Validity: 12 months

| Text/Information | Analyte/Parameter        | CAS number   | Concentration/Value | Unit  | Method | Source |
|------------------|--------------------------|--------------|---------------------|-------|--------|--------|
|                  | (R)-(+)-Limonene         | [5989-27-5]  | 75                  | mg/kg |        |        |
|                  | (+)-beta-Pinene          | [19902-08-0] | 75                  | mg/kg |        |        |
|                  | 1-Methylnaphthalene      | [90-12-0]    | 120                 | mg/kg |        |        |
|                  | 1-Phenoxy-2-propanol     | [770-35-4]   | 250                 | mg/kg |        |        |
|                  | 1-Phenylethanol          | [98-85-1]    | 120                 | mg/kg |        |        |
|                  | 2,4-Dimethylphenol       | [105-67-9]   | 120                 | mg/kg |        |        |
|                  | 2,4-Dimethylstyrene      | [2234-20-0]  | 120                 | mg/kg |        |        |
|                  | 2,5-Dimethylstyrene      | [2039-89-6]  | 120                 | mg/kg |        |        |
|                  | 2-Ethylphenol            | [90-00-6]    | 250                 | mg/kg |        |        |
|                  | 2-Methylnaphthalene      | [91-57-6]    | 120                 | mg/kg |        |        |
|                  | 2-Methylstyrene          | [611-15-4]   | 75                  | mg/kg |        |        |
|                  | 2-Phenoxypropanol        | [4169-04-4]  | 250                 | mg/kg |        |        |
|                  | 2-Phenylethanol          | [60-12-8]    | 120                 | mg/kg |        |        |
|                  | 3-Ethylphenol            | [620-17-7]   | 120                 | mg/kg |        |        |
|                  | 3-Methylstyrene          | [100-80-1]   | 75                  | mg/kg |        |        |
|                  | 4-Ethylphenol            | [123-07-9]   | 120                 | mg/kg |        |        |
|                  | 4-Isopropylphenol        | [99-89-8]    | 250                 | mg/kg |        |        |
|                  | 4-Methylstyrene          | [622-97-9]   | 75                  | mg/kg |        |        |
|                  | Acrylic acid-butyl ester | [141-32-2]   | 75                  | mg/kg |        |        |
|                  | r                        |              |                     |       |        |        |
|                  | alpha-Methylstyrene      | [98-83-9]    | 75                  | mg/kg |        |        |
|                  | 1-Butanol                | [71-36-3]    | 75                  | mg/kg |        |        |
|                  | Cyclohexanol             | [108-93-0]   | 75                  | mg/kg |        |        |
|                  | Di-n-butylether          | [142-96-1]   | 75                  | mg/kg |        |        |
|                  | Dicyclopentadiene        | [77-73-6]    | 75                  | mg/kg |        |        |
|                  | alpha-Pinene             | [80-56-8]    | 75                  | mg/kg |        |        |
|                  | Ethylbenzene-D10         | [25837-05-2] | 500                 | mg/kg |        |        |
|                  | Indene                   | [95-13-6]    | 120                 | mg/kg |        |        |
|                  | Naphthalene              | [91-20-3]    | 120                 | mg/kg |        |        |

|                                     |             |     |       |
|-------------------------------------|-------------|-----|-------|
| p,alpha-Dimethylstyrene             | [1195-32-0] | 120 | mg/kg |
| Phenol                              | [108-95-2]  | 120 | mg/kg |
| Ethyleneglycol-monophen<br>yl ether | [122-99-6]  | 250 | mg/kg |
| Styrene                             | [100-42-5]  | 75  | mg/kg |
| 1-Phenyl-1,2-ethanediol             | [93-56-1]   | 120 | mg/kg |
| trans-beta-Methylstyren<br>e        | [873-66-5]  | 75  | mg/kg |