

MONSANTO METHODOLOGY FOR AROCLOR

December, 1970

1. Analysis of Water and Sediment for Polychlorinated Biphenyls, Method No. 69-13 (revised 11-70).
2. Analysis of Biological Materials for Polychlorinated Biphenyls, Method No. 70-1 (revised 11-70).
3. A Tentative Procedure for the Determination of Airborne-Polychlorinated Biphenyls, Method No. 70-6.
4. Identification of Polychlorinated Biphenyls by Gas Chromatography/Mass Spectrometry, Method No. 70-1.
5. Nuclear Magnetic Resonance Spectra for Aroclor.
6. Infrared Spectra for Aroclor.
7. Color - ASTM Method¹ D2129.
8. Acidity - ASTM Method¹ D664.
9. Average Coefficient of Expansion - ASTM Method¹ D1903.
10. Specific Gravity - ASTM Method¹ D1810.
11. Distillation Range - ASTM Method¹ D20-56.
12. Flash Point - ASTM Method¹ D92-57.
13. Fire Point - ASTM Method¹ D97-57.
14. Pour Point - ASTM Method¹ D97-57.
15. Softening Point - ASTM Method¹ D97-57.
16. Refractive Index - ASTM Method¹ D1807.
17. Viscosity - ASTM Method¹ D88-56.
18. Water - ASTM Method¹ D1533-60.
19. Free Chlorides - ASTM Method¹ D1821.

¹From ASTM Standards on Electrical Insulating Liquids and Gases - Committee D-27.

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