CERTIFICATE OF QUALITY

MONSANTO COMPANY

SAUGET, ILLINOIS 62201

TO: Capacitor Specialists Inc.
Del Dios Highway
Escondido, California

CERTIFICATE DATE: 3/29/72

PRODUCT: Aroclor 1016

SHIPPED ON: 3/22/72

CUSTOMER'S NO.: 05788

SHIPPED VIA: 2 drums

SHIPPER'S NO.: 487 4699

SHIPPED FROM: W. G. Krummrich Plant
Sauget, Illinois 62201

LOT NO.: KA-705

Color (APHA)	10
Condition	Clear
Sp. Gr. @25/15.5°C.	1.364
Total Acid Number, mg. KOH/g.	0.001
Inorganic Chlorides, ppm	0.01
Dielectric Constant @100°C., 1000 Cycles	4.86
Resistivity @ 100°C., ohm/cm @ 500 VDC 1 minute Electrification 0.05 inch gap	$36,800 \times 10^9$
Refractive Index @25°C.	1.6226
Pour Point, °C.	-20
Water, ppm	20
Distillation, °C., Corrected:	
10% (by weight)	326
90% (by weight)	342
Monsanto Stability Test, ppm Cl.	0.12
Hydrolysis Stability Test, ppm Cl.	0.03
Power Factor @60 cycles, 100°C (%)	0.67
Penta and Hexachlorobiphenyl (%)	0.17

cc: P. G. Benignus, Org. Sls. B-2-S
R. H. Munch, Queeny

Supervisor
Analytical Laboratory

em

DSW 417373

STLCOPCB4102323