Dept 246 Project 1242

Anniston, Ala.

G. W. Miller
D. C. Armstrong - WGK

March 21, 1968

FROM THE FILES OF THE
MSK LABORATORY
PLEASE RETURN

Jim Gloeckner

The analyses of the biphenyl samples received from you have been completed by the Anniston Laboratory. The results are listed below.

| | Japanese Sample | AI-256 | AI-159 | AI-209 | AI-208 | AI-271 |
|---|---|---|---|---|---|---|
| Naphthalene | 0.042 | Trace | Trace | Trace | Trace | Trace |
| Unknown | 0.002 | Trace | Trace | Trace | Trace | Trace |
| Biphenyl | 99.905 | 99.889 | 99.925 | 99.893 | 99.879 | 99.928 |
| 4-Methylbiphenyl | 0.036 | 0.088 | 0.060 | 0.084 | 0.089 | 0.062 |
| Unknown | Trace | 0.022 | 0.009 | 0.023 | 0.032 | 0.010 |
| Unknown | NDA | Trace | Trace | Trace | Trace | Trace |
| o-terphenyl | 0.015 | 0.001 | 0.006 | Trace | Trace | Trace |
| m-terphenyl | Trace | Trace | Trace | Trace | Trace | Trace |
| p-terphenyl | NDA | NDA | NDA | NDA | NDA | NDA |

J. L. Brown

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