

Selected phages for S. typhi-murium.

<u>Phage.</u>	<u>Prepared.</u>	<u>C.T.D.</u>	<u>Concentration</u> <u>of the sample.</u>	<u>Homologons</u> <u>strain of S.</u> <u>ty-mur.</u>
30	1/12 1946 I	$10^{-3} - 10^{-3,25}$	10^{-1}	135
39	31/10 1947 I	About $10^{-2,5}$	Conc.	331
36	20/2 1947 I	$10^{-2,5} - 10^{-2,75}$	"	409
34	27/1 1947 I	About 10^{-3}	10^{-1}	111
31	1/12 1946 I	" $10^{-3,25}$	"	125
33	17/6 1948 II	$10^{-3,5} - 10^{-3,75}$	"	23
8	15/6 1948 II	About $10^{-3,75}$	"	119
32	29/1 1947 I	$10^{-3} - 10^{-3,25}$	Conc.	74
37	19/6 1948 II	" "	10^{-1}	306
4	14/11 1946 I	" "	"	22
2	19/6 1948 II	About $10^{-1,5}$	Conc.	100
28B *	3/6, 5/6 1948 II	" "	"	193

I = Original preparation.

II = New (second) preparation made after the publication of the typing experiments.

* By typing experiments this phage have to be used in dilution $10 \times$ C.T.D. = about $10^{-0,5}$. The phage will then produce confluent lysis on strains of type 14.