

PATHOLOGY SHEET

DOW - TOXICOLOGY

PATH NUMBER

79-8550

REQUESTED BY

CHARGE NUMBER

FILE NUMBER

AN. IDENT. OR NUMBER

B290

SEX

☒ M ☐ F

SPECIES

MOUSE

SAVE TISSUES

☐ YES ☐ NO

ROOM

RACK

CAGE

MATERIAL AND ROUTE OF ADMINISTRATION

VINYL CHLORIDE INHALATION

DOSE OR CONCENTRATION

5000 ppm

DATE OF NECROPSY

7 Nov 79

MODE OF DEATH

MF DECAP

DATE TYPED AND CASSETTE NUMBER

11-8-79 G561Am

GROSS PATHOLOGY REPORT*

externally

There appears to be slight abdominal distension.

internally

NVL

It is specifically noted that this animal did not have ^{gross} indications of liver pathology.

THIS MOUSE WAS PRESENTED ALIVE AND KILLED BY DECAPITATION FOLLOWING METHOXYFLURANE ANESTHESIA.

K. A. Johnson, D.V.M., Ph.D.

KA Johnson 9 Nov 79

R&S 034967

*Unless noted, no visible Lesions (NVL) were observed.
For specific procedures followed during pathologic examinations refer to protocol and/or "Pathology Procedures Manual."

PATHOLOGIST/DATE

HISTOLOGIST/DATE

Shah 13 Nov 79
PATH FILE NUMBER 9 PE

LIGHT MICROSCOPIC EXAMINATION REPORT*

Animal Number 79-8550

3-4-80 M849Bm

PATHOLOGY NUMBER

5000 PPM DOSE LEVEL. FOUR (4) EXPOSURES. FIVE (5) DAYS RECOVERY. HEALTHY WHEN KILLED.

Liver	(Three sections) There is very slight enlargement of the centrilobular hepatocytes. There are multifocal microscopic aggregates of RE-cells, overall, this change is very slight.
Gallbladder	NVL
Kidneys	There is a focal accumulation of mononuclear inflammatory cells in the renal cortex, overall, very slight.
Thymus	NVL

K. A. Johnson, D.V.M., Ph.D. *KA Johnson 7 March 80*

R&S 034968

PATHOLOGIST

DATE