

COMPOUND PHYSICAL PARAMETERS

INC FILE NUMBER

B164

LOT NUMBER

PHYSICAL STATE

Brownish-gray powder

pH

The pH of a 50% concentration of B164 in water was calculated to be 4.82 at 25°C according to the extrapolation procedures by Dr. P. D. Schickedantz, Lorillard Research Center Accession Number 1662.

SOLUBILITY

(See SOP for Biological Solutions)

ORAL

Reference: BC20-48

B164 forms a suspension in corn oil at 0.5 g/1.5 ml

Triple dosing is required

ACUTE CARDIOVASCULAR

(See SOP for Determination of Solubility of Materials for Acute Cardiovascular and Respiratory Effects Study in Beagle Dogs)

Reference: BC20-48

B164 is insoluble according to this procedure

STORAGE RECOMMENDATIONS

Refrigerate in amber glass bottle at no more than 8°C

COMPOUND SENSITIVE TO

☐ AIR ☐ HEAT ☐ HUMIDITY ☐ OTHER

SAFETY COMMENTS (SUGGESTED HANDLING PROCEDURE)

SIGNATURE

Amelia Poole

DATE

8/22/83

00865672