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## CERTIFICATE of ANALYSIS

PRODUCT:	<b>FUDR</b> 5-FLUORO-2'-DEOXYURIDINE C <sub>9</sub> H <sub>11</sub> FN <sub>2</sub> O <sub>5</sub> , M.W. 246.20, CAS# [50-91-9]
PRODUCT NUMBER:	F-2447
LOT NUMBER:	J1256
APPEARANCE:	White or Almost White Crystalline Powder
FLUORIDE :	<0.05%
HEAVY METALS (Pb):	< 1 ppm
ASSAY (HPLC):	99.9%
IDENTIFICATION:	Conforms
LOSS ON DRYING:	0.1%
MELTING RANGE:	145 – 147 °C
RESIDUE ON IGNITION (Sulfated Ash):	0.09%
SPECIFIC ROTATION:	+ 38.9°

**STORAGE & HANDLING:** Store desiccated at 20°C.

**WARNING! TOXIC!**

CAUTION: For laboratory research & scientific manufacturing use only. Not for human or drug use. The pharmacological and toxicological properties of this product have not been fully investigated. Use caution when handling. Do not use this compound if you are not fully trained or are unaware of the hazards involved.

Verified: AB