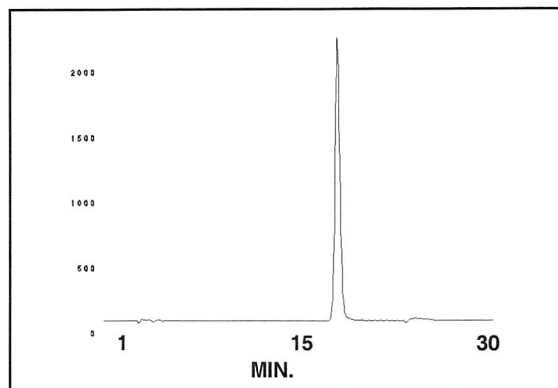
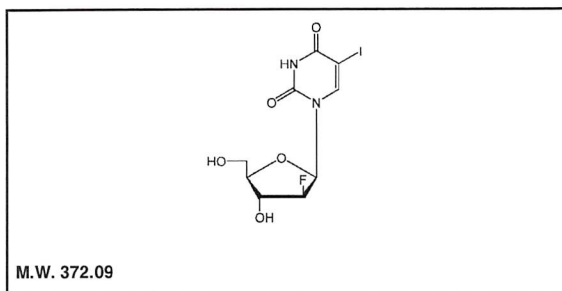


Certificate of Analysis

M-251

1-(2-Deoxy-2-fluoro-β-D-arabinofuranosyl)-5-iodouracil



Lot #: 372-167-000-A-20100208-PV

Packaged as: Solid

Date of Analysis: December 28, 2020

***Chemical Purity @ 285nm by HPLC:** 100%

HPLC ANALYSIS LOT 372-167-000-A-20100208-PV

File Name: int27580 Date and Time: 12/28/2020 11:08:36

Unit 2 UV

Peak #	Area %	Time	Area
1	100.00	18.04930	5471.78149
Totals	100.00		5471.78149

Solubility: ≈ 1 mg/ml ethanol : water (1:1) (v:v)

Stability and Storage Recommendation: The rate of decomposition is approximately 0.1%/month for the first six months after purification when stored at -20°C as a solid. Storage in solutions above pH 7 may accelerate decomposition. Protect from light.

***Quality Level Disclaimer:** Results were obtained utilizing non-qualified instrumentation, methods that have not been validated or transferred, and analyses not performed according to a formal, documented, analytical protocol.

This compound has chemical safety characteristics that need to be taken into account before it can be safely worked with. For assistance with designing a safe working environment and procedures for this and all chemicals at your workplace, please contact OSHA at 800-321-6742(OSHA) or https://www.osha.gov/html/Feed_Back.html.

Caution: This material was manufactured under research grade conditions and is intended for investigational or manufacturing use only. It is pharmaceutically unrefined and is not suitable for use in humans or clinical diagnosis. Responsibility for its use and compliance with federal law rests solely with the purchaser. If the compound and/or any associated information/documentation derived from its use could be used for any potential future filings, research grade material is not recommended.