PRODUCT INFORMATION



2-epi-Fialuridine

Item No. 39924

| CAS Registry No.: Formal Name: | 55612-21-0 2'-deoxy-2'-fluoro-5-iodo-uridine | H L |
|--|--|--------|
| Synonyms: | FIRU, 5-lodo-2'-fluoro-2'-deoxyuridine | 0 N 0 |
| MF: | C ₉ H ₁₀ FIN ₂ O ₅ | 1 ľ |
| FW: | 372.1 | |
| Purity: | ≥98% | |
| Supplied as: | A solid | |
| Storage: | -20°C | HO F |
| Stability: | ≥4 years | |
| Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis. | | |

Laboratory Procedures

2-epi-Fialuridine is supplied as a solid. A stock solution may be made by dissolving the 2-epi-fialuridine in the solvent of choice, which should be purged with an inert gas. 2-epi-Fialuridine is soluble in acetonitrile and methanol.

Description

2-epi-Fialuridine is a purine nucleoside derivative.

WARNING THIS PRODUCT IS FOR RESEARCH ONLY - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

SAFETY DATA

This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the complete Safety Data Sheet, which has been sent via email to your institution.

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