

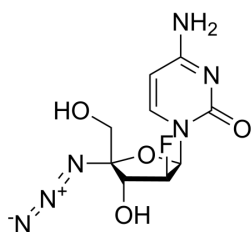
Azvodine (hydrochloride)

| | |
|----------------|---|
| Cat. No.: | HY-19314A |
| CAS No.: | 1333126-31-0 |
| Batch No.: | 66286 |
| Chemical Name: | 2(1H)-Pyrimidinone, 4-amino-1-(4-C-azido-2-deoxy-2-fluoro-β-D-arabinofuranosyl)-, hydrochloride (1:1) |

PHYSICAL AND CHEMICAL PROPERTIES

| | |
|--------------------|--|
| Molecular Formula: | C ₉ H ₁₂ ClFN ₆ O ₄ |
| Molecular Weight: | 322.68 |
| Storage: | 4°C, sealed storage, away from moisture * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture) |

Chemical Structure:



HCl

ANALYTICAL DATA

| | |
|------------------------------|---|
| Appearance: | Light yellow to khaki (Solid) |
| ¹ H NMR Spectrum: | Consistent with structure |
| LCMS: | Consistent with structure |
| Purity (LCMS): | 95.23% |
| Conclusion: | The product has been tested and complies with the given specifications. |

Caution: Product has not been fully validated for medical applications. For research use only.

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