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Product Datasheet

Capecitabine (5-Deoxy-5-fluoro-N-[(pentyloxy)carbonyl]cytidine, Ro-9-1978, Xeloda), CAS [[154361-50-9]] USB-C1077-05B

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|----------------------------|---|
| Article Name | Capecitabine (5-Deoxy-5-fluoro-N-[(pentyloxy)carbonyl]cytidine, Ro-9-1978, Xeloda), CAS [[154361-50-9]] |
| Biozol Catalog Number | USB-C1077-05B |
| Supplier Catalog Number | C1077-05B |
| Alternative Catalog Number | USB-C1077-05B-500 |
| Manufacturer | US Biological |
| Category | Biochemikalien |
| Product Description | Capecitabine is a pre-prodrug of 5-fluorouracil (5-FU). After oral uptake, capecitabine is first metabolized to 5-deoxy-5-fluorocytidine (5-DFCR), which happens mainly in the liver by carboxyl-esterase. The metabolite is converted to 5-deoxy-5-fluoro... |
| Molecular Weight | 359.35 |
| Purity | ~99% |
| Form | Supplied as a white to off-white powder. |
| CAS Number | [154361-50-9] |