

## Certificate of Analysis

Date of Testing: 2022-12-06 12:24:08

Date of Next Testing: 2026-12-05 12:24:08

Product Name: **2'-Deoxyuridine 5'-mono-phos-phate disodium salt**

CAS Number: 42155-08-8

Specifications & Purity: 98%

Lot #: K2229806

SKU #: **D122990**

**Analysis:** **163664**

Storage Temperature: Protected from light, Store at -20°C

| Parameter              | Limit Values          | Result                |
|------------------------|-----------------------|-----------------------|
| Purity(HPLC)           | 98-100 (%)            | 98.43400 %            |
| Water by Karl Fischer  | 0-17 (%)              | 14.30 %               |
| Appearance (D122990)   | white powder          | White powder          |
| Phosphorus NMR Spectra | Conforms to Structure | Conforms to Structure |
| Proton NMR spectrum    | Conforms to Structure | Conforms to Structure |



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