

## Certificate of Analysis

Date of Testing: 2023-05-31 09:41:40

Date of Next Testing: 2027-05-30 09:41:40

Product Name: **Uracil**

CAS Number: 66-22-8

Specifications & Purity: 99%

Lot #: E2324720

SKU # **U102087**

**Analysis: 216554**

| Parameter                                                                  | Limit Values              | Result                    |
|----------------------------------------------------------------------------|---------------------------|---------------------------|
| Purity(HPLC)                                                               | 99-100 (%)                | 99.79000 %                |
| Appearance (U102087)                                                       | White to Off-White Powder | White to Off-White Powder |
| Proton NMR spectrum                                                        | Conforms to Structure     | Conforms to Structure     |
| Solubility in 1M NaOH , Colorless to Yellow,Clear to Slightly Hazy,50mg/ml | pass                      | Pass                      |



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