

## Certificate of Analysis

Date of Testing: 2024-08-07 14:25:16

Date of Next Testing: 2026-08-07 14:25:16

Product Name: **6-(Chloromethyl)uracil**

CAS Number: 18592-13-7

Specifications & Purity:  $\geq 98.0\%$ (HPLC)

Lot #: D1712078

SKU # **C138407**

Version **0**

Analysis #: **396386**

| Parameter                               | Limit Values                             | Result                                   |
|-----------------------------------------|------------------------------------------|------------------------------------------|
| Purity(HPLC)                            | 98-100 (%)                               | 98.05600 %                               |
| Appearance (C138407)                    | White to Light Yellow Powder or Crystals | White to Light Yellow Powder or Crystals |
| Proton NMR spectrum                     | Conforms to Structure                    | Conforms to Structure                    |
| Solubility in DMF , almost transparency | pass                                     | Pass                                     |



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