

"Essential Laboratory Chemicals For Scientific Research and Experimentation, Ensuring Accuracy And Precision in Every Precess."

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- Mobile No: +91 9167157018 / GSTIN: 27GZCP58548N1ZA / MSME: UDYAM-MH-18-0400921

CERTIFICATE OF ANALYSIS

Product Name: 2-AMINOURACIL 97.5%

Catalogue No.: LA0304

CAS No.: 932-52-5 **Batch No.:** 795FH

Date of Manufacture: June 2025

Date of Expiry: May 2030

| Test Parameters | Specifications | Results |
|-------------------------|---------------------------------------|----------|
| Appearance | White to off-white crystalline powder | Complies |
| Purity (by HPLC/GC) | Min. 97.5% | 97.8% |
| Identification (IR/NMR) | Should conform to reference spectrum | Complies |
| Melting Point | 270 – 275°C (with decomposition) | 272°C |
| Water Content (KF) | NMT 0.5% | 0.3% |
| Solubility | Soluble in hot water and DMSO | Complies |

Approved By

(Quality Control Department)

Date: 23/06/2025

FOI LABORD CHEM

Signature:

TESTED BY PREM SINGH

APPROVED BY SHAKIL AHMED