

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-06-28 17:17:07  
Date of Next Testing: 2026-06-27 17:17:07  
Product Name: **2'-Amino-2'-deoxyuridine**  
CAS Number: 26889-39-4  
Specifications & Purity: 98%  
Lot #: F2225019  
SKU #: **A122920**  
**Analysis:** **090848**  
Storage Temperature: Store at 2-8°C, Desiccated

| Parameter                      | Limit Values          | Result                |
|--------------------------------|-----------------------|-----------------------|
| Purity(HPLC)                   | 98-100 (%)            | 99.74600%             |
| Carbon by Elemental Analysis   | 43-44.9 (%)           | 44.58%                |
| Nitrogen by Elemental Analysis | 16.5-17.7 (%)         | 17.15%                |
| Appearance (A122920)           | Powder                | Powder                |
| Infrared spectrum              | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager