

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-20 10:02:47  
 Date of Next Testing: 2030-04-19 10:02:47  
 Product Name: **3-Bromo-1,3,4,5-tetrahydro-2H-1-benzazepin-2-one**  
 CAS Number: 86499-96-9  
 Specifications & Purity:  $\geq 98\%$   
 Lot #: I1814027  
 SKU #: **B153195**  
 Version: **0**  
 Analysis #: **693173**  
 Storage Temperature: Room temperature

| Parameter            | Limit Values                          | Result                                |
|----------------------|---------------------------------------|---------------------------------------|
| Purity(HPLC)         | 98-100 (%)                            | 98.54000 %                            |
| Melting point        | 175-179 (°C)                          | 177.59900 °C                          |
| Appearance (B153195) | White to Light Yellow Powder or Solid | White to Light Yellow Powder or Solid |
| Proton NMR spectrum  | Conforms to Structure                 | Conforms to Structure                 |



John Su  
QA & QC Manager