

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-15 13:42:34  
 Date of Next Testing: 2029-10-14 13:42:34  
 Product Name: **5-Hydroxynorbornane 2,6-Lactone**  
 CAS Number: 92343-46-9  
 Specifications & Purity:  $\geq 98\%$ (GC)  
 Lot #: A2205423  
 SKU #: **H157246**  
 Version: **0**  
 Analysis #: **587522**  
 Storage Temperature: Room temperature

| Parameter            | Limit Values                       | Result                             |
|----------------------|------------------------------------|------------------------------------|
| Purity(GC)           | 98-100 (%)                         | 99.67000 %                         |
| Melting point        | 156-160 (°C)                       | 156.00510 °C                       |
| Appearance (H157246) | White to Off-White Powder or Solid | White to Off-White Powder or Solid |
| Proton NMR spectrum  | Conforms to Structure              | Conforms to Structure              |



John Su  
QA & QC Manager