

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-03 15:26:02
Date of Next Testing: 2030-04-02 15:26:02
Product Name: **1-(3-Hydroxypropyl)pyrrole**
CAS Number: 50966-69-3
Specifications & Purity: $\geq 98\%$ (GC)
Lot #: F2220160
SKU #: **H157253**
Version: **0**
Analysis #: **684558**
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter | Limit Values | Result |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC) | 98-100 (%) | 98.74000 % |
| Density (20°C) | 1.035-1.038 | 1.03600 |
| Refractive index n ₂₀ /D | 1.51-1.513 | 1.51000 |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager