

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-18 13:20:47
Date of Next Testing: 2025-04-07 13:20:47
Product Name: **4-Vinylbenzoic acid**
CAS Number: 1075-49-6
Specifications & Purity: 97%,contains 100ppm BHT as stabilizer
Lot #: G2121192
SKU #: **V117230**
Analysis: 212937
Storage Temperature: Store at 2-8°C

| Parameter | Limit Values | Result |
|----------------------------|--|--|
| Purity(HPLC) | 97-100 (%) | 97.81600 % |
| Purity (Titration by NaOH) | 96.5-103.5 (%) | 97.30 % |
| Appearance (V117230) | white to off-white to yellow to beige to tan solid | white to off-white to yellow to beige to tan solid |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |
| Stabilizer (100 ppm BHT) | Conforms | Conforms |



John Su
QA & QC Manager