

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-11-20 09:36:31  
Date of Next Testing: 2025-11-19 09:36:31  
Product Name: **Phenylpropargyl aldehyde**  
CAS Number: 2579-22-8  
Specifications & Purity:  $\geq 96\%$   
Lot #: B2212236  
SKU #: **P138572**  
**Analysis:** **296804**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	96-100 (%)	98.87400 %
Refractive index n <sub>20</sub> /D	1.604-1.606	1.61
Appearance (P138572)	Very Faint Yellow to Dark Yellow to Dark Brown and Very Faint Red to Very Dark Red liquid	Very Faint Yellow to Dark Yellow to Dark Brown and Very Faint Red to Very Dark Red liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager