

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-18 15:51:31
 Date of Next Testing: 2026-02-17 15:51:31
 Product Name: **6-Pentyl-2-pyrone**
 CAS Number: 27593-23-3
 Specifications & Purity: $\geq 96\%$ (GC)
 Lot #: B2215614
 SKU #: **P134904**
 Version: **0**
 Analysis #: **066723**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.504-1.508	1.50600
Density (20°C)	1.012-1.016	1.01400
Purity(GC)	96-100 (%)	99.30000 %
Appearance (P134904)	Colorless to yellow to orange-red to brown liquid	Colorless to yellow to orange-red to brown liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager