

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-16 16:55:42

Date of Next Testing: 2027-05-15 16:55:42

Product Name: **6-Pentyl-2-pyrone**

CAS Number: 27593-23-3

Specifications & Purity: $\geq 96\%$ (GC)

Lot #: D2325249

SKU #: **P134904**Version: **0**Analysis #: **148920**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.504-1.508	1.51
Density (20°C)	1.012-1.016	1.01
Purity(GC)	96-100 (%)	98.60 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (P134904)	Colorless to yellow to orange-red to brown liquid	Colorless to yellow to orange-red to brown liquid

A handwritten signature in black ink that reads "John Su".John Su
QA & QC Manager