

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-09 15:27:48
 Date of Next Testing: 2027-06-08 15:27:48
 Product Name: **4-(3-Phenylpropyl)pyridine**
 CAS Number: 2057-49-0
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: I1909002
 SKU # **P160500**
 Version **0**
 Analysis #: **239084**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.027-1.029	1.02800
Purity(GC)	98-100 (%)	98.60000 %
Refractive index n _{20/D}	1.563-1.565	1.56380
Appearance (P160500)	light yellow to dark yellow to orange liquid	light yellow to dark yellow to orange liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager