

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-10 09:43:19
 Date of Next Testing: 2030-01-09 09:43:19
 Product Name: **Aniline**
 CAS Number: 62-53-3
 Specifications & Purity: $\geq 99.9\%$ (GC)
 Lot #: A2606138
 SKU #: **A112125**
 Version: **1**
 Analysis #: **628096**
 Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(GC)	99.9-100 (%)	99.98100 %
Density (20°C)	1.021-1.026	1.02250
Refractive index n ₂₀ /D	1.584-1.589	1.58620
Water by Karl Fischer	0-0.1 (%)	0.04490 %
Nitrobenzene(C ₆ H ₅ NO ₂)	0-0.002 (%)	0.00200 %
Appearance (A112125)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager