

## Certificate of Analysis

Date of Testing: 2022-03-11 15:28:46  
Date of Next Testing: 2026-03-10 15:28:46  
Product Name: **2-Picolylamine**  
CAS Number: 3731-51-9  
Specifications & Purity: 99%  
Lot #: B2225718  
SKU #: **P107146**  
**Analysis:** **056991**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.02 %
Refractive index n <sub>20</sub> /D	1.543-1.549	1.55
Purity(Titration by HClO <sub>4</sub> )	98.5-101.5 (%)	100.50 %
Density (20°C)	1.057-1.068	1.06
Appearance (P107146)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager