

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Pyridine**  
 Specifications & Purity: Premium-Grade Reagents , for Analysis, ACS, Reag. Ph Eur  
 SKU #: **P431465**

Parameter	Limit Values
Appearance(P431465)	Colorless liquid
Purity(GC)	99.5-100 (%)
Ammonia (NH <sub>3</sub> )	0-0.002 (%)
Piperidine	0-0.01 (%)
Water by Karl Fischer	0-0.1 (%)
2-Picoline	0-0.2 (%)
Evaporation Residue	0-0.002 (%)
Substances reducing MnO <sub>4</sub>	Pass
Color test (APHA)	0-10
Chloride (Cl <sup>-</sup> )	0-5 (ppm)
Sulfate(SO <sub>4</sub> <sup>2-</sup> )	0-5 (ppm)
Aluminum(Al)	0-0.5 (ppm)
Boron(B)	0-20 (ppb)
Barium(Ba)	0-0.1 (ppm)
Calcium(Ca)	0-0.5 (ppm)
Cadmium(Cd)	0-50 (ppb)
Cobalt (Co)	0-20 (ppb)
Chrome(Cr)	0-20 (ppb)
Copper(Cu)	0-20 (ppb)
Iron(Fe)	0-0.1 (ppm)
Magnesium (Mg)	0-0.1 (ppm)
Manganese(Mn)	0-20 (ppb)
Nickel(Ni)	0-20 (ppb)
Lead(Pb)	0-0.1 (ppm)
Stannum(Sn)	0-0.1 (ppm)
Zinc(Zn)	0-0.1 (ppm)