

## Specification Sheet

Product Name: **anhydrous Acetonitrile**  
Specifications & Purity: anhydrous grade, 99.8%, H<sub>2</sub>O ≤ 0.003%  
SKU #: **A119012**

Parameter	Limit Values
Water by Karl Fischer	0-0.003 (%)
Color scale	0-10 (%)
Refractive index n <sub>20</sub> /D	1.343-1.346
Titration Acid	0-0.5 (eq/kg)
hydrocyanic acid	0-5 (ppm)
Non-volatile matter	0-2 (mg/L)
Titration Alkalinity	0-0.2 (eq/kg)
Appearance (A119012)	Colorless liquid
Potassium permanganate reducing substances	Pass
Solubility in H <sub>2</sub> O	Almost transparency
Purity(GC)	99.8-100 (%)