

## Specification Sheet

Product Name: **Acetonitrile**  
Specifications & Purity: Isochromatic grade,  $\geq 99.9\%$   
SKU #: **A491190**

Parameter	Limit Values
Appearance(A491190)	Clear Colorless Liquid
Purity(GC)	99.9-100 (%)
Evaporation Residue	$\leq 4.0$ (mg/L)
Water by Karl Fischer	$\leq 0.05$ (%)
Acidity	$\leq 0.008$ (eq/kg)
Alkalinity Content	$\leq 0.0006$ (meq/g)
UV absorbance 190nm	$\leq 1$ (AU)
UV absorbance 200nm	$\leq 0.05$ (AU)
UV absorbance 210nm	$\leq 0.04$ (AU)
UV absorbance 220nm	$\leq 0.02$ (AU)
UV absorbance 230nm	$\leq 0.01$ (AU)
UV absorbance 254nm	$\leq 0.005$ (AU)
UV absorbance 400nm	$\leq 0.005$ (AU)