

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2022-05-10 19:15:58
Date of Next Testing: 2026-05-09 19:15:58
Product Name: **Acetonitrile**
CAS Number: 75-05-8
Specifications & Purity: for DNA synthesis, $\geq 99.9\%$ (GC)
Lot #: G1820002
SKU #: **A104445**
Analysis: **090071**

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.001 (%)	0.00040 %
Acidity	0-0.001	0.00050
Evaporation Residue	0-1 (mg/L)	0.80000 mg/L
Alkalinity	0-0.0002 (mg/g)	0.00010 mg/g
Purity(GC)	99.9-100 (%)	99.90200 %
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager