

Certificate of Analysis

Product	Acetonitrile	Batch No.	: 21 05 0359
Grade	Anhydrous (10 ppm)	Manufacturing date	: 31/05/2021
Code No.	AH1008	Best before	: 05/2022

Items	Descriptions	Specifications		Test Results
1	Assay (by GC.)	99.9%	min.	99.9%
2	Identity (IR)	Passes test		Passes test
3	Color (APHA)	10	max.	< 10
4	Water (by Coulometry)	0.001%	max.	0.001%
5	Acidity (mEq./g.)	0.0005	max.	< 0.0005
6	Alkalinity (mEq./g.)	0.0002	max.	< 0.0002
7	Residue on Evaporation	0.0002%	max.	< 0.0002%

Suitable for DNA Synthesis

This is to certify the above batch has been tested and complies with this specification.

Ladaphan.

Chemist

Achan.

Technical Manager