

Certificate of Analysis

Product	Acetonitrile	Batch No.	: 21 06 0214
Grade	Diluent for DNA synthesis.	Manufacturing date	: 27/06/2021
Code No.	DN1008	Best before	: 06/2022

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

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

Ladaphan

Chemist

Achan

Technical Manager