

Certificate of Analysis

Product	Propan-2-ol	Batch No.	: 21 05 0275
Grade	Pesticide	Manufacturing date	: 31/05/2021
Code No.	PC1162	Best before	: 05/2025

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)	0.05% max.	0.009%
5	Acidity (mEq./g.)	0.0005 max.	< 0.0005
6	Alkalinity (mEq./g.)	0.0002 max.	< 0.0002
7	Residue on Evaporation	0.0003% max.	< 0.0003%
8	Substances darkened by sulfuric acid	Passes test	Passes test
9	GC/ECD (as Lindane standard) Single impurity peak	5 ng/L max.	< 5 ng/L
10	GC/FID (as n-Tetradecane standard) Single impurity peak	5 µg/L max.	< 5 µg/L

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

Ladaphan.

Chemist

Achan.

Technical Manager