

## Certificate of Analysis

<b>Product</b> Acetone	<b>Batch No.</b> : 21 06 0471
<b>Grade</b> Pesticide	<b>Manufacturing date</b> : 30/06/2021
<b>Code No.</b> PC1003	<b>Best before</b> : 06/2025

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)	0.2% max.	0.17%
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 reducing permanganate	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