

Certificate of Conformance

Liquid Tannin

PRODUCT DESCRIPTION

Product Name	Liquid Tannin
Product Code	LIQUIDT-L
Description	Liquid ruby red colour with natural grape characteristics and flavour.

SPECIFICATIONS & ANALYSIS RESULTS

Date of Manufacture	09/10/2025
Batch No.:	K2504
Storage	Store at 1 to 5°C, protected from light. Under these conditions this product maintains its specification for 12 months.

Test	Units	Specification	Result
Colour Density	AU @ pH 3	280 – 330	299
pH	pH Units	< 3.3	2.35
Density	g/ml @ 20°C	1.10 ± 0.15	1.02784
Volatile Acidity	g/L	< 5	0.25
Reducing Sugars	g/L	< 10	2.37
Sulphur Dioxide	mg/L	< 500	163
Malic Acid	g/L	< 5	0.25
Ethanol	% v/v	< 1	0.02
Copper	mg/L	< 5	0.249
Iron	mg/L	< 50	1.30
Arsenic	mg/L	< 1	<0.010
Cadmium	mg/L	< 1	<0.010
Lead	mg/L	< 1	0.017
Mercury	mg/L	< 1	<0.010
Pesticides Residues	mg/L	< MRL's	< MRL's
Total Plate Count	cfu/mL	< 1000	<1
Yeast	cfu/mL	< 100	<10
Mould	cfu/mL	< 100	<10

Approved By	Laboratory Manager	Date	20/10/2025
--------------------	--------------------	-------------	------------