

## Analysis Results (SOIL)

**Customer** CLIMATE LIGHT LTD  
38 CHELWOOD DRIVE  
BATH  
BA2 2PR

**Distributor** LANCROP

**Sample Ref** LISA GARDEN

**Date Received** 16/08/2021 ( Date Issued: 17/08/2021 )

**Sample No** G028082

**Crop** GARDEN

Analysis	Result	Guideline	Interpretation	Comments
pH	7.1	6.5	Normal	Adequate level. Maintain pH to ensure optimum nutrient availability and ideal conditions for an active soil biology.
Phosphorus (ppm)	112	26	High	<b>(Index 6.3)</b> Adequate. Use soil analysis every 3-5 years to ensure level is maintained.
Potassium (ppm)	43	241	Very Low	<b>(Index 0.7)</b> 40 grms/sq m (1.50 oz/sq yd) Sulphate of potash.
Magnesium (ppm)	87	100	Slightly Low	<b>(Index 2.7)</b> Treatment a priority for most plant species.

### Additional Comments

Individual elements which show a requirement for treatment can be treated with foliar (leaf) sprays of the appropriate nutrient. Where more than one element requires treatment consider applications of a general foliar feed. It is difficult to be precise about application rates of the micronutrients as there are many different types available. Your local garden centre or agricultural merchant should stock them and be able to give advice on precise rates from the results shown above. For the fertilisers equivalent rates of other types can be used if those quoted above are unavailable. If you have any problems please call us on 01759 305116. Where applicable soil applied P,K and pH recommendations are taken from AHDB Nutrient Management Guide (RB209)

Any indicated Lime Requirement assumes a medium textured soil.  
Additional technical bulletins are available at [www.lancrop.com](http://www.lancrop.com).

### Please Note

Whilst every care is taken to ensure that the Results from Analysis are as accurate as possible, it is important to note that the analysis relates to the sample received by the laboratory, and is representative only of that sample. No warranty is given by the laboratory that the Results from Analysis relates to any part of a field or growing area not covered by the sample received. It is important to ensure that any soil, leaf, silage or fruitlet sample sent for analysis is representative of the area requiring analysis and that samples are obtained in accordance with established sampling techniques. A leaflet containing instructions on how to take soil, leaf, herbage, silage and fruit samples for analysis is available from the laboratory on request. Uncertainty measurements of results are available on request

Released by **Chris Lindley** Laboratory Manager on behalf of Lancrop Laboratories