



TESTING TECHNOLOGY FOR SPORT

## LABORATORY ANALYSIS REPORT

**Sample Reference** **GommaAmica® Powerfill Green**

**Report Number** **10061/6458**

**Report Status** **Final**

**Issue Date** **16/01/2020**

**Client** **ELASTRADE S.R.L.**  
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### FOREWORD

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4. \*Not all tests carried out are within our scope of ISO 17025 Accreditation.
5. Comments and opinions are out with the scope of our ISO 17025 accreditation



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### REGIONAL LOCATIONS

- USA
- Morocco
- Turkey
- South Africa
- Netherlands
- Belgium
- Norway
- Israel



## 1.0 INTRODUCTION

This report details the test results from the sample of GommaAmica® Powerfill Green submitted to our Laboratory for analysis according to the following methods:

### REQUESTED TEST METHODS

- \* DIN 18035-7:2014 Chemical Analysis

\*Not all tests carried out are within our scope of ISO 17025 Accreditation.

<sup>(1)</sup> This testing was carried out by sub-contracted specialist laboratories under their report number L038/0120-1.

## 2.0 SAMPLE REFERENCE

### Test Components

Component No.	Description
1	GommaAmica® Powerfill Green

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Laboratory Manager  
16/01/2020

  
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**Checked By** Sean Ramsay  
Associate Director  
16/01/2020

  
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### 3.0 TEST RESULTS

#### DIN 18035-7:2014 HEAVY METAL ANALYSIS \*

Test Parameter	Test Method	DIN18035-7 Specification Requirement	Result	Pass/Fail
Dry Matter	DIN ISO 11465*	-	99.2	-
EOX	DIN 38414-S17*	≤ 100 mg/kg	13.6	Pass
Ph-Wert	DIN EN ISO 10523-C5	≤100 mg/kg	7.33	Pass
DOC (24hr)	BS EN 1484*	≤ 50 mg/l	15.3	Pass
Lead	BS EN ISO 11885*	≤ 0.025 mg/l	< QL	Pass
Cadmium	BS EN ISO 11885*	≤ 0.005 mg/l	< QL	Pass
Chromium	BS EN ISO 11885*	≤ 0.05 mg/l	< QL	Pass
Chromium VI	DIN 38405-D24*	≤ 0.008 mg/l	< QL	Pass
Mercury	ICP-OES*	≤ 0.001 mg/l	< QL	Pass
Tin	BS EN ISO 11885*	≤ 0.04 mg/l	< QL	Pass
Zinc (24hr)	BS EN ISO 11885*	≤ 0.5 mg/l	0.639	Pass
Zinc (48hr) <sup>(2)</sup>			0.412	

< QL Result below quantification limit (ie. below measuring capabilities of test apparatus)  
<sup>(2)</sup> If necessary, for Zinc and DOC, the eluate can be re-analysed after 48hr

**End of Report**

\*Not all tests carried out are within our scope of ISO 17025 Accreditation.