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*Specialists in Products for Agriculture*

## **CERTIFICATE OF ANALYSIS**

### **SUPERFLOR 21% BORON SOLUBLE POWDER**

Order Reference: 91909  
Our Reference: LSS/06/003 (1 x 750kg pallet)  
Date of Production: June 2021  
Date of Analysis: 30 June 2021  
Validity: 3 Years (Sealed in original packs and stored as per the MSDS)

### **DISODIUM OCTABORATE TETRAHYDRATE**

#### **Analysis**

Analytical Chemistry procedure employed

Aspect	Conform
Colour	White
Appearance of solution	Conform
DOT $\text{Na}_2\text{B}_8\text{O}_{13} \cdot 4\text{H}_2\text{O}$ %	99.06 For equivalence
Boric Oxide $\text{B}_2\text{O}_3$ %	67.79 Volumetric Titration
Sodium Oxide $\text{Na}_2\text{O}$ %	14.21 Volumetric Titration
Boron B %	21.05 For equivalence

#### **Particle Size**

Micron	% Retained Guarantee	% Retained Test
300	0.5 Max	0.11
88	20 Max	9.92

Authorised by:

Colin D Muirhead  
Managing Director

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