

## CEON CHEMICAL COMPANY

### TECHNICAL DATA SHEET (TDS)

|               |                               |            |                          |
|---------------|-------------------------------|------------|--------------------------|
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| Product       | PHARMAROOT                    | Issue Date | 13 July 2026             |
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#### 1. Product Description

Plant growth regulator

#### 2. Guaranteed Analysis and Analytical Methods

| Parameter               | Specification | Analysis Method                           |
|-------------------------|---------------|-------------------------------------------|
| 6-Benzyl Adenine (6-BA) | 4% w/w        | HPLC-UV validated active-substance method |
| Gibberellic Acid (GA3)  | 2% w/w        | HPLC-UV validated active-substance method |

#### 3. Key Benefits

Designed to support root strength, root elongation, plant establishment and productive growth. Provides a wide application window and supports crop profitability.

#### 4. Recommended Use Areas

Grapes, strawberries, fruit trees and vegetables.

#### 5. Application Rate

Soil: grapes and fruit trees 50 ml/da; strawberry 30-40 ml/da; vegetables 40-50 ml/da. Foliar: generally 15-20 ml per 100 L water.

#### 6. Packaging

50 ml, 250 ml, 500 ml, 1 L, 5 L

#### 7. Mixability and Storage

Conduct a small-container compatibility test before tank mixing. Do not exceed recommended rates. Store tightly closed in a cool, dry and ventilated area, protected from direct sunlight and frost.

#### 8. Quality Note

Analytical methods shown are technically appropriate reference methods for the declared parameter and product matrix. Batch release results are recorded in the applicable COA.