

6-Benzylaminopurine solution

Cat. No. CYT-479

Lot. No. (See product label)

Product Name

6-Benzylaminopurine solution

Product Overview

6-Benzylaminopurine, benzyl adenine (BAP) is a synthetic cytokinin which together with auxins elicits plant growth and development responses. BAP is a widely used cytokinin supplement to plant growth media such as Murashige and Skoog medium, Gamborg's B5 medium, and Chu's N6 medium. BAP is an inhibitor of respiratory kinase in plants, and increases post-harvest life of green vegetables.

Form

Liquid

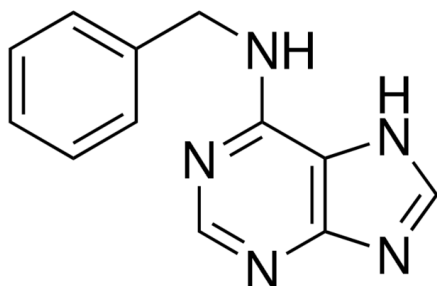
Concentration

1 mg/mL

Synonyms

BA; BAP; N6-Benzyladenine

Figure 1



Storage

Store at 2-8 centigrade.

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY