



Product Specification

Product Name: 6 BENZYLAMINOPURINE TG

Alternate Name(s) BAP; n Benzyl adenine; 6-Benzylaminopurine.

Description

White crystalline powder.

Properties

Chemical Formula: $C_{12}H_{11}N_5$

Molecular Weight: 225.25

Product Code: BT189

CAS No. 1214-39-7

General Information:

Used as a plant growth regulator.

Hazard and Safety Data

UN Group: None Allocated

Class: None Allocated

UN Number: None Allocated

Hazchem code: None Allocated

CS MSDS Code: 3CH03

Poison schedule: S6

Emergency

Procedure Guide No.: N/A

Quality Specification

Assay: 99.0% min.

Specific Properties and Impurities [Typical levels]:

Residue after ignition $\leq 0.1\%$

Loss on drying $\leq 0.5\%$

Melting point 230 - 233 °C

Chem-Supply Pty Ltd - An ISO 9001:2000 Accredited Company

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