



Screening Libraries

Proteins

Certificate of Analysis

Apyrase

Cat. No.: HY-P2764 CAS No.: 9000-95-7 Batch No.: 323651

ANALYTICAL DATA

Gray to dark gray (Solid) Appearance:

Source: potatoes

Activity (U/mg solid): 25.5 U/mg protein

% Protein (Biuret): 35%

Unit Definition: One unit is defined as the amount of enzyme that will liberate 1.0 μ mole of inorganic phosphate from

ATP or ADP per min at pH 6.5 at 30°C.

Storage and Handling: Store at -20°C.

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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Page 1 of 1