

Screening Libraries

Proteins



Certificate of Analysis

Glutaminase

Cat. No.: HY-P2760 CAS No.: 9001-47-2 Batch No.: 414471

ANALYTICAL DATA

Off-white to light yellow (Solid) Appearance:

Source: E. coli

Activity (U/mg solid): 53.33 U/mg solid

Specific activity (U/mg protein): 196.90 U/mg protein

Unit Definition: One unit is defined as the amount of enzyme that will deaminate 1.0 μ mole of L-glutamine per min at

pH 4.9 at 37°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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