Certificate of Analysis

Heparitin sulfate lyase

Cat. No.: HY-P2953 CAS No.: 37290-86-1 Batch No.: 322422

ANALYTICAL DATA

White to off-white (Solid) Appearance:

Source: E. coli

Activity (U/mg solid): ≥100 U/mg solid

Specific activity (U/mg protein): ≥2000 U/mg protein

Unit Definition: One unit is defined as the amount of enzyme that forme 0.1 μ M hyaluronic acid per hour at pH 7.5

and 30°C.

Storage and Handling: Store at -80°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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