

## Certificate of Analysis

**Product Name:** Phosphinothricin  
**Cat #:** P-165  
**CAS #:** 77182-82-2  
**Lot #:** Lot Specific  
**Retest Date:** Lot Specific  
**Storage:<sup>†</sup>** Store desiccated at -20°C.

Test	Specs	Results
Description	Off-white powder	Complies
Identification	Positive	Positive
Acidity (as H <sub>2</sub> SO <sub>4</sub> )	≤0.3%	0.1%
Solubility	Clear, colorless solution	Complies
Assay (on dried basis)	≥95.0%	95.1%

\* Gold Biotechnology, Inc. provides this Certificate of Analysis in good faith and to the best of its knowledge. It should not be substituted for the user's own raw material quality control. This material is for laboratory use only.

† Storage at listed temperature applies to retest date (if shown) or two years from purchase date. Check label for long term storage conditions, which may extend the product beyond the retest date and/or greater than two years from purchase.

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