

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-391793 Lot Number: SAMPLE

Product Name: Chloramphenicol succinate

CAS Number: 3544-94-3 Molecular Formula: $C_{15}H_{16}Cl_2N_2O_8$ Molecular Weight: 423.20 Native Source: Semi-synthetic

Test	Result
Appearance	White solid
Identification (UV)	Complies with structure
Purity (HPLC)	> 99 %
Solubility	Soluble in ethanol, methanol, DMF or DMSO. Moderate water solubility.

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.