

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-217447
Lot Number: SAMPLE

Product Name: 7-Hydroxy Methotrexate

CAS Number: 5939-37-7 Molecular Formula: $C_{20}H_{22}N_8O_6$ Molecular Weight: 470.44

Test	Specification	Result
Appearance	Dark Brown or Dark Red Solid	Complies
Identification	HPLC Confirms Retention Time	Complies
Purity	≥95.0%	96.7%
Melting Point	Decompose at 230 °C	Complies
Solubility	Soluble in DMSO Insoluble in Chloroform	Complies Complies

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.