

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-267003 Lot Number: SAMPLE

Product Name: 3',4'-Dihydroxyflavone

CAS Number: 4143-64-0 Molecular Formula: $C_{15}H_{10}O_4$ Molecular Weight: 254.24

Test	Result
Appearance	Cream colored powder
Identification (NMR)	Enclosed
Purity (HPLC)	97.66%
TLC	Complies
Melting Point	246 - 249 °C
Solubility	Soluble in DMSO

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.