

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-357358 Lot Number: SAMPLE

Product Name: Fluorescent brightener 71

CAS Number: 16090-02-1

Molecular Formula: $C_{40}H_{38}N_{12}O_8S_2{}^{\bullet}2Na$

Molecular Weight: 924.91

Test	Specification	Result
Appearance	White to light yellow powder	Complies
Purity	≥98.00%	99.6%
Fluorescence	100±3	100
Insoluble Matter	≤0.5%	0.15%
Moisture	≤5.0%	3.2%

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.