

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-507149

Lot Number: SAMPLE

Product Name: FITC-Dextran 4

CAS Number: 60842-46-8

Molecular Formula:

Molecular Weight: ~4,000

Test	Specification	Result
Appearance	Yellow to dark yellow and orange to dark orange powder	Dark orange powder
Identification (Infrared Spectrum)	Consistent with structure	Complies
Solubility	Yellow to dark yellow and orange to dark orange and yellow-orange and yellow-brown and orange-brown and dark brown-yellow and clear to hazy solution at 50 mg/ml in water	Yellow-orange and clear solution at 50 mg/ml in water
Degree of Substitution	Corresponds to requirements	Complies

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