

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-214978

Lot Number: SAMPLE

Product Name: Ethoxyquin Dimer

CAS Number: 74681-77-9

Molecular Formula:

Molecular Weight: 432.60

Test	Specification	Result
Appearance	Pale yellow solid	Complies
Identification (NMR)		Conforms to structure
Identification (Mass Spectrometry)		Conforms to structure
Purity (HPLC)	> 95%	97.76% (230 nm)
Purity (TLC)		98%
Elemental Analysis		%С: 77.42 %Н: 8.40 %N: 6.35
Solubility		Chloroform (Slightly), Methanol (Slightly, Heated)

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