

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-233807 Lot Number: SAMPLE

Product Name: Acetophenone oxime

CAS Number: 613-91-2 Molecular Formula:  $C_8H_9NO$  Molecular Weight: 135.16

Test	Specification	Result
Appearance (Color)	White to yellow	White
Appearance (Form)	Powder, crystals and/or chunks	Crystals
Identification (Infrared Spectrum)	Consistent with structure	Complies
Purity (GC)	≥ 94.0%	97.0%
Carbon Content	66.8 - 75.4 %	71.0 %
Nitrogen Content	9.7 - 11.0 %	10.4 %

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