

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-250311

Lot Number: SAMPLE

Product Name: Metaldehyde

CAS Number: 9002-91-9

Molecular Formula: (CH₃CHO)_n

Molecular Weight:

Test	Specification	Result
Appearance (Color)	White to off white	White
Appearance (Form)	Powder or crystals	Powder
Identification (1H-NMR)		Conforms to structure
Melting Point	190 - 200 °C	195 °C
Carbon Content	54.54% (theoretical)	54.50%
Hydrogen Content	9.15% (theoretical)	9.13%
Water Content	≤ 1.0%	0.06%

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