



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-254489
Lot Number: SAMPLE
Product Name: 3-Hydroxy-4-nitrobenzaldehyde
CAS Number: 704-13-2
Molecular Formula: $C_7H_5NO_4$
Molecular Weight: 167.12

Test	Specification	Result
Appearance	Yellow to Brown Powder, Crystals, Crystalline Powder and/or Chunks	Yellow Powder
Identification (Infrared Spectrum)	Conforms to structure	Complies
Purity (GC)	$\geq 96.5\%$	99.9%
Carbon Content	48.5-52.1%	50.5%
Nitrogen Content	8.0-8.7%	8.4%

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.

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