



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-232581
Lot Number: SAMPLE
Product Name: 4-Chloro-N-(2-hydroxyethyl)-2-nitroaniline
CAS Number: 59320-13-7
Molecular Formula: $C_8H_9ClN_2O_3$
Molecular Weight: 216.62

Test	Result
Appearance	Deep orange fine crystals
Identification (1H -NMR)	Complies
Purity (HPLC)	99.2%
Melting Point	106.0 - 107.1 °C
Carbon Content	44.58%
Hydrogen Content	4.20%
Nitrogen Content	12.85%

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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