

Certificate of Analysis

Product Name: 4-AMINO-3,5-DICHLOROBENZOIC ACID
98 %
Product Number: 545988
Product Brand: Aldrich
Molecular Formula: C₇H₅Cl₂NO₂
Molecular Mass: 206.03
CAS Number: 56961-25-2

TEST	SPECIFICATION	LOT BCBG0096V RESULTS
APPEARANCE (COLOR)	WHITE TO TAN	OFF-WHITE
APPEARANCE (FORM)	POWDER, CRYSTALS, CRYSTALLINE POWDER AND/OR CHUNKS	POWDER
PURITY (HPLC AREA %)	≥ 97.5 %	99.4 %
CARBON CONTENT	39.8 - 41.8 %	40.8 %
NITROGEN CONTENT	6.6 - 7.0 %	6.8 %
INFRARED SPECTRUM	CONFORMS TO STRUCTURE	CONFORMS
QC RELEASE DATE	01/JUL/11	



Dr. Claudia Geitner
Manager Quality Control
Buchs, Switzerland

Sigma-Aldrich warrants, that its products conform to the information contained in this and other Sigma-Aldrich publications. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice for additional terms and conditions of sale. The values given on the 'Certificate of Analysis' are the results determined at the time of analysis.