

**SIGMA-ALDRICH**

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ALDRICH**Certificate of Analysis**

Product Brand	Aldrich
PRODUCT-NO	359556
PRODUCT	4-AZIDOANILINE HYDROCHLORIDE
	97 %
FORMULA	C ₆ H ₆ N ₄ • HCl
MOLECULAR MASS	170.60
CAS NUMBER	91159-79-4
LOT	1370150

Test	Specification	Result
APPEARANCE (COLOR)	YELLOW TO TAN	SLIGHTLY TAN
APPEARANCE (FORM)	POWDER, CRYSTALS, CRYSTALLINE POWDER AND/OR CHUNKS	POWDER
ARGENTOMETR. TITRATION	96.5 % - 103.5 %	99.5 %
PURITY (HPLC AREA %)	≥ 96.5 %	99.8 %
INFRARED SPECTRUM	CONFORMS TO STRUCTURE	CONFORMS TO STRUCTURE

DATE OF QC-RELEASE	21/FEB/08
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Dr. G. van Look, 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.