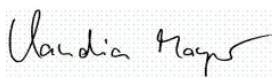


# Certificate of Analysis

**Product Name:** 2-AMINOFLUORENE  
98 %  
**Product Number:** A55500  
**Product Brand:** Aldrich  
**Molecular Formula:** C<sub>13</sub>H<sub>11</sub>N  
**Molecular Mass:** 181.23  
**CAS Number:** 153-78-6

TEST	SPECIFICATION	LOT S90850 RESULTS
APPEARANCE (COLOR)	LIGHT BEIGE TO BROWN	LIGHT BEIGE
APPEARANCE (FORM)	POWDER OR CRYSTALLINE POWDER	POWDER
TITRATION (NT) HCLO4 0.1M	97.5 - 102.5 %	99.8 %
PURITY (HPLC AREA %)	≥ 97.5 %	99.5 %
INFRARED SPECTRUM	CONFORMS TO STRUCTURE	CONFORMS
QC RELEASE DATE	24/JUL/09	



Claudia Mayer, Manager  
Quality Control  
Steinheim, Germany

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.