

Certificate of Analysis

Product Name:

Hexylamine - 99%

Product Number:

219703

 $\text{CH}_3(\text{CH}_2)_4\text{CH}_2\text{NH}_2$

Batch Number:

STBL0353

Brand:

ALDRICH

CAS Number:

111-26-2

Formula:

 $\text{C}_6\text{H}_{15}\text{N}$

Formula Weight:

101,19 g/mol

Quality Release Date:

18 JAN 2023

Test	Specification	Result
Appearance (Color)	Colorless	Colorless
Appearance (Form)	Liquid	Liquid
Color Test	≤ 100 APHA	< 20 APHA
Titration with HClO_4	98.5 - 101.5 %	99.9 %
Purity (GC)	≥ 98.5 %	99.9 %
Infrared Spectrum	Conforms to Structure	Conforms



Dr. Christian Matheis

Manager, Quality Control

Steinheim, Germany DE

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

