

Certificate of Analysis

Product Name:

Cadaverine - 95%

Product Number:

D22606

 $\text{H}_2\text{NCH}_2(\text{CH}_2)_3\text{CH}_2\text{NH}_2$

Batch Number:

MKCX8215

Brand:

ALDRICH

CAS Number:

462-94-2

MDL Number:

MFCD00008239

Formula:

 $\text{C}_5\text{H}_{14}\text{N}_2$

Formula Weight:

102.18 g/mol

Quality Release Date:

05 MAY 2025

Recommended Retest Date:

MAY 2029

Test	Specification	Result
Appearance (Color)	Colorless to Yellow	Colorless
Appearance (Form)	Liquid	Liquid
^1H NMR Spectrum	Conforms to Structure	Conforms
Titration with HCl	94.5 - 105.5 %	101.1 %
Purity (GC)	\geq 94.5 %	99.5 %
Recommended Retest Period	-----	-----
4 Years		



Larry Coers, Director

Quality Control

Milwaukee, WI US

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.

