

Shanghai Aladdin Biochemical Technology Co., LTD
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Certificate of Analysis

Date of Testing: 2025-05-19 15:13:18
Date of Next Testing: 2029-05-18 15:13:18
Product Name: **m-Xylylenediamine (MXDA)**
CAS Number: 1477-55-0
Specifications & Purity: $\geq 99\%$
Lot #: H2109156
SKU #: **X107227**
Version: **2**
Analysis #: **510614**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.90000 %
Refractive index n ₂₀ /D	1.569-1.574	1.57100
Density (20°C)	1.051-1.054	1.05400
Appearance (X107227)	colorless to yellow liquid or solid	colorless to yellow liquid or solid
Proton NMR spectrum	Conforms to structure	Conforms to Structure

