

Shanghai Aladdin Biochemical Technology Co., LTD
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Certificate of Analysis

Date of Testing: 2026-01-06 13:17:05
Date of Next Testing: 2030-01-05 13:17:05
Product Name: **m-Xylylenediamine (MXDA)**
CAS Number: 1477-55-0
Specifications & Purity: $\geq 99\%$
Lot #: L2529042
SKU #: **X107227**
Version: **2**
Analysis #: **627791**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.569-1.574	1.57230
Density (20°C)	1.051-1.054	1.05280
Purity(GC)	99-100 (%)	99.85100 %
Appearance (X107227)	colorless to yellow liquid or solid	colorless to yellow liquid or solid
Proton NMR spectrum	Conforms to structure	Conforms to Structure

