

Certificate of Analysis

Date of Testing: 2024-02-20 16:31:35
Date of Next Testing: 2028-02-19 16:31:35
Product Name: **m-Xylylenediamine**
CAS Number: 1477-55-0
Specifications & Purity: 99%
Lot #: A2424296
SKU #: **X107227**
Analysis: **131642**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.94 %
Refractive index n ₂₀ /D	1.569-1.574	1.57
Density (20°C)	1.051-1.054	1.05
Appearance (X107227)	colorless to yellow liquid or solid	colorless to yellow liquid or solid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager